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Greek gold project NZ gold prospecting	IA IA	J519 J519	The GKN-BHP project Steelworks planned for Victoria	MV	J465	LEAD			Upper Volta manganese US defence report	IA	J059 J061
Gold "clues" in Utah	1A	1545	Goldsworthy shipments	IA	149	LEAD			Japanese mineral missions	IA	J061
More copper at Cadia	IA IA	J547 J547	Australian mineral exports	iA	J49	Japanese non-ferrous industry	N	J002	US deepsea venture	IA IA	J079 J081
Soviet gold venture Bougainville project endorsed	MW	J563	WA-bold forecast Australian iron ore offers	IA	J513 J524	Hoboken's by-products Canadian mining records	IA MV		Fiji manganese venture S. African mining production	IA	1099
NZ exploration company	IA	J569	B.H.P. steps up research	MW	V 3539	Progress in the 5 year plan	MV	W J027	Indian manganese	IA	J121
Gold pan Exploration targets	M	M046 M151	More copper at Cadia	IA	J547	Texas Gulf's Whim Creek prospect	IA	J031	Japanese ferro-manganese Nickel demand still exceeds supply	IA MW	J121 J159
Nicaragua gold-mining	A	M169	Mt. Newman officially opened NZ exploration company	IA	J569 J569	Siberian development schemes Polish non-ferrous projects	IA IA	J033 J033	Indian/Japanese contract	1A	3167
Mount Lyell	A	M218	Marcona's NZ iron sands	IA	J571	Higher US quotes for copper & lea	d S	J038	Greek Mineral Plan	IA	J180
GRAPHITE			IRON/STEEL (EUROPE)			Yugoslav capacity increases Italian I.S.F. smelter	IA IA	J061 J063	Indonesia Mokta iron and manganese	N IA	J191 J201
			IRON/STEEL (EUROFE)			Lead/zinc	S	J064	Moroccan output down	IA	J220
Indian deposits	IA	J217	Greek mineral potential	MW		Tunisian lead-zinc find	IA	J079	Mokta ore deliveries Mining's role in Morocco	IA MW	J221 J253
GYPSUM			Swedish iron ore terminal Dannemora plans expansion	IA IA	J033	Scottish mineral prospect Indian drilling programme	IA IA	J079 J079	US stockpile revisions	IA	J285
			British steel	IA	108	NBH output down	IA	J083	Japanese manganese imports	IA MW	J333 J396
US magnesium complex Sulphur from Australian gypsum?	IA IA	J331 J520	British steel L.K.A.B. record output	IA IA	J119 J143	New companies join WA search Colorado prospect promising	IA IA		Australian exports sour Stockpile objectives changed	S	J433
		*****	Asturienne des Mines production	IA	3167	Lead stays firm	S	J100	S. African mineral output	IA	J468
ILMENITE			Greek Mineral Plan	IA	J180	Non-ferrous prospects	N	3107	Greek exports up Maharashtra mineral finds	IA	J469 J491
Increase in Norwegian ilmenite	IA	J033	Swedish exports Iron ore talks	IA IA	J200	U.S1968 production Spanish metal production	MV IA	J110 J121	B.H.P. steps up research	MW	1539
WA ilmenite for Japan	IA	J083	Mokta iron and manganese	IA	J201	Govt. loans for Japanese companies	s IA	J122	Deepsea's Prospector	IA	J545
Assoc. Minerals' beach sands Indian ilmenite sands	IA IA	J099 J181	Tests on Greek ore Mokta ore deliveries	IA IA	J219 J221	Soviet metal imports	IA	J122	Mysore iron ore Doldrums for Indian industry	IA MW	J547 J565
Indian ilmenite	IA	J200	Dutch steel complex	LA	J261	Another U.S. price rise ZDA/LDA report	S	J123 V J135	Indian mang, in trouble	IA	1573
Outlook for beach sands	MW	1325	Dutch steel plans	IA	1309	Japan's I.S.F. furnace	IA	J143	Ivory Coast manganese	D	M061
NZ mineral exploration Australian need for offshore code	MW	J370 J443	France-1968 reviewed	IA	J325 J331	Geochemical maps of Ulster	IA	J163	MAGNETITE		
Western Titanium reserves	IA	J468	Sydvaranger output Computer for L.K.A.B.	IA	J356	UK metal statistics Asturienne des Mines production	IA IA	J167 J167	Greek find	IA	J237
Maharshtra mineral finds	IA	J491	Belgium mining reviewed	MW		Lead rallies	S	J168		1A	0631
INDIUM			Spanish steel output UK Steel project	MW IA	J418 J453	Record exports from Canada Indonesia	MW N	J175 J191	MARBLE		
		Man	Wendel-Sidelor iron ore	IA	J453	Heath Steele expands	IA	J200	Greek mineral potential	MW	J005
Indium from lead dust	D	M381	German steel merger	IA	J468 J495	Pirie Point venture Japan—search gathers pace	IA N	J200 J210			-000
IRIDIUM			New French steel plant? Port Talbot ore terminal	IA	1495	Huaron's lead-zinc	IA	J210 J220	MERCURY		
Hohoken's hy products	IA	J011	Larço's stee! billets	IA	3523	Broken Hill strike	IA	J222	Gold/silver in Nevada	IA	J031
Hoboken's by-products New G.S.A. barter programme	LA	J011 J356	EEC steel surplus	IA	J548	Strong market Hudson Bay's Win mine	S	J223 J240	G.S.A. mercury sales	S	J038
Price cut for iridium	S	3549	IRON/STEEL (VARIOUS)			Mining's role in Morocco	MW	V 1253	G.S.A. mercury bids Soviet mercury	S IA	J064 J081
IRON/STEEL (AMERICAS)			IRON/STEEL (VARIOUS)			Asarco to reopen Ground Hog	IA	1259	GS.A. bids	S	J146
IRON/STEEL (AMERICAS)			Ivory Coast iron ore	IA	J008	Up and down in lead Indian lead-zinc deposits	S	J263 J282	Detecting trace amounts	M	J160
New Dofasco blast furnace	IA	J011	Western Nuclear in Somali Japanese steel output	IA IA	J009	West German lead-zinc	IA	J284	G.S.A. ends sales Indonesia	S	J168 J191
Canadian mining records Quebec iron ore agreement	IA	J025 J033	Soviet production targets	IA	J011	Canadian lead-zinc exports Lead-zinc in Victoria	IA IA	J285 J305	B.C. venture	IA	3217
Erie Mining shipment record	IA	J034	Ten years of trade Highveld in full operation	N	J021 J025	Columbia Metals seeks mill	IA	J307	Mercury depressed	S	J287
Costa-Rican iron-manganese US steel in 1969	IA	J035 J061	Japan to study Siberian resources	IA	J034	Lead producer prices up again	S	J310	Japanese non-ferrous resources Italian mercury	IA IA	J307 J331
US deepsea venture	IA	J079	Algerian iron ore	IA.	J034	Effects of US squeeze El Salvador mining survey	MW IA	J324 J329	Japanese non-ferrous output	IA	J356
Chesbar iron ore property	IA	J081	Nuclear powered blast furnat. Japanese steel exports	IA IA	J035 J037	Amrco reopening Van Stone?	IA	J330	Mercury turns the corner Stockpile objectives changed	S	J357 J433
US-1968 production Algarrobo's iron ore	IA	J110 J119	Indian iron ore exports	IA	J037	B.H.A.S. lifts force majeure	S	1335	Nevada mercury expansion	IA	1467
Mexican pellet plants	LA	J119	Tanzanian resources study	IA	J059 J061	Colorado lead-zinc project Japanese non-ferrous output	IA	J354 J356	A.E.C. excess mercury	S	J498
Mexican plant	IA	J121	Liberian iron ore Steel export pact	N	J069	Penarroya production rises	IA	J356	Mercury steadier Gortdrum's plant	S	J524 J573
Record exports from Canada C.V.R.D. aims high	MW	J175	Bailadilla output	IA	J081	Northern Peru Mining Broad advances on LME	IA S	J356 J357			
Fe prices unlikely to rise	MW	J177	Indian ore for Rumania Taiwan steel mill shelved	IA IA	J083 J083	NZ mineral exploration	MW	1370	MICA		
Cliffs planning expansion?	IA IA	J181	Iron ore processing plant	IA	J083	Zambia Broken Hill output	IA	J381	US defence report	IA	J061
Steep Rock iron ore project Anaconda's property	IA	J182 J219	Japanese steel	IA	J083	Soviet far eastern minerals Major new orebody at Mt. Isa	IA IA	J400 J401	US may barter tin	MW	J072
Venezuelan mineral figures	IA	J220	Sumitomo steps up exploration S. African mining production	MW IA	1093	Magmont to raise production	IA	J402	Telspar find in Guinea US stockpile revisions	IA	J096 J285
Pellet plant for Scheffewille? Mexican iron ore find	IA IA	J241 J257	Sumitomo cancels plan	IA	3117	Currency fears dominate	S	J403 J413			
Japan's Argentine plan	IA	J259	Indian pellet plant	IA	J119	Lead-zinc in demand Rosh Pinar starts up	IA	J427	MOLYBDENUM		
Colombian iron ore deposit	IA	J305	Indian port deepening Japanese ferro-manganese	IA IA	J119 J121	Anvil capacity increased	IA	3427	Canadian mining records	3500	3025
Marcona active I.O.C. ore for Japan	IA IA	J307 J309	Soviet metal imports	IA	J122	New Brunswick base metal mine Japan's South American mission	IA IA	J427 J428	Copper-moly in Maine	IA.	J057
Peru-crisis deferred	N	J321	Japanese merger decision awaited	MW IA	J137 J145	Asarco Mexicana operations	IA	J429	Canada's Valley Cu project Irish cu-moly property	MW	J092 J096
Ontario amends Mining Act	MW	1347	Japanese study S.A. ore Angolan pellet plant	IA	J145	Portuguese lead-zinc mine	IA	J429	Rhodesian mineral prospecting	IA	1096
Lake Erie steel complex Two Canadian iron ore projects	IA IA	J356 J381	Steel reviewed	IA	J145	Bulgarian non-ferrous metals Flotation plant for Standard Metals	IA	J429 J431	Endako's output	IA	J167
Canadian iron ore output	MW	J396	World pellet capacity	IA MW	J167	Yugoslav non-ferrous metals	MW	J445	Utah's copper-moly venture Indonesia	IA N	J181 J191
Alaskan iron ore venture Brazil iron ore reserves	MW	J397 J418	Green light for steel merger Stability for tungsten?	N	J190	Matilde ahead of schedule	IA	3452	Argentine copper venture	IA ·	J199
Arizona iron ore deposit	IA	J427	Angolan iron ore	IA	1202	NSW base metal prospect Shaw River's plans	IA IA	J452 J467	Alaska ore finds	IA	J199
Inland to close Bristol mine	IA	J428	Guinea exploration award	IA IA	J217 J220	WA silver-lead operation	IA	J468	Hecla in BC Amax looks ahead	IA MW	J257 J297
Quebec iron ore strike Mexican iron ore project	IA	J431 J452	Moroccan output down Japanese/Freeport agreement	IA	1240	US stockpile disposal Greek copper find	IA.	J485 J491	Soviet mineral finds	IA	J400
Ontario pyrite study	IA	J452	Common purpose	N	J249	Australian mineral exports	IA	J497	Higher output from Molycorp	IA	J402
Venezuelan iron ore output	IA	J453	Mining's role in Morocco Japanese steel exports	MW IA	J253 J261	Profit taking on Lead	S	J497	Molybdenum price increase Argentine call for tenders?	S	J403 J425
Ontario legislation Minerals in Canada	IA D	J468 M061	Japanese steel expansion	IA	J283	Outokumpu production US lead at 15 cents	IA S	J523 J524	Rhodesian mining after UDI	MW	J464
Metallurgy at Concepcion	A	M263	Soviet pig iron	IA	J284	Squeeze on lead	S	J549	Progress at Ox Lake	IA	1545
Iron tonic for Red Lake	D	M308	Mechanisation at Daitari Japanese non-ferrous resources	IA IA	J305 J307	Westmoreland's prospects	IA	J569	Japanese/Lornex talks New Canadian mine	IA	J571 J571
Bulk ore terminals	A	M349	Processing Swazi minerals	IA.	1330	Green light for Brushy Creek New Target for Mt. Isa	IA IA	J572 J572	Climax Molybdenum	A	M423
IRON/STEEL (AUSTRALASIA)			Indian steel expansion	IA	J333	Moroccan miners on strike	IA	J573			
Iron ore stackers contract	IA	J011	Iscor's Japanese contract Japanese steel market	IA MW	J333 J369	India's minerals	A	M084	MONAZITE		
Pacific Copper's reserves	IA	J031	Japanese steel targets	IA	J381	LIGNITE			Assoc. Minerals' beach sands	IA	J099
Pilbara iron strike ends	IA MW	J037 J092	Metals for the future Yawata-Fuji merger hitch	MW IA	J397 J401				Joint titanium venture	IA	1493
Nuclear blasts for Pilbara? B.H.P. tests Deepdale ore	IA	J092 J097	Japanese iron ore demands up	IA	3401	Greek mineral potential	MW		NATURAL GAS		
Mt. Bundey expands	IA	J143	Pellet plant for Liberia	IA	J402	Belt conveyor tenders India's minerals	IA A	J143 M084			
Dredging at Port Hedland Indonesia	IA N	J143 J191	Australian prospects in US Gabon railway planned	IA	J417 J427				Soviet production targets BSC opts for oil	IA MW	J011 J026
Hamersley booming	IA	J201	Japanese steel merger dispute	IA	J428	LITRIUM			Contract for North Sea gas	MW	J026 J052
Japanese iron ore supplies	IA	J202	New Caledonia minerals 1968	MW	J445	US magnesium complex	IA	J331	Surplus in '68	MW	J092
Japan-search gathers pace Japan's peak exports	N IA	J211 J221	S. African steel complex Wologisi iron ore venture	IA MW	J453 J464	Lithium from Bernic lake	MW	1539	Changing energy patterns Record exports from Canada	MW	J111 J175
Indonesian plant	IA	3222	S. African mineral output	IA	J468	MAGNESITE			Afghan mineral resources	MW	J278
NZ deposit	IA	J237	Angolan iron ore contract	IA	J469	MAURESTIE			NZ mineral exploration	MW	1370
Japanese merger move Mt. Newman running in	IA IA	J240 J240	Policies without data Iron ore export plans	N MW	J481 J486	Greek mineral potential	MW	J005	Belgium mining reviewed Australian gas	IA	J398 J401
S. Korean plant	IA	J241	Maharashtra mineral finds	IA	J491	Indian mineral search Greek expansion	IA IA	J079 J143	Australian need for offshore code	MW	J443
Resources assessed	MW	J251	Topping up ore carriers	IA	J495	Greek Mineral Plan	LA	J180	Moscow conference conclusion		1446
Shipments from Mount Newman Pacific Copper reserves	MW	J297 J305	India's iron ore offer Japanese steel for China	IA IA	J497 J497	Reducing accidents	D	M383	Sulphur from Australian gypsum? Common energy policy	IA A	J520 M261
WA iron ore venture	IA	J330	Nigerian iron and steel	IA	J547	MAGNESIUM					A-01
B.H.P. steel expansion	IA	J331	Mysore iron ore	IA	J547				NICKEL		
	IA	J333 J333	Nigerian exploration Japanese merger hearing	IA IA	J571 J571	US metal prospects W. German plant	IA	J051 J200	Dearer nickel for 1969	N	J001
Robe River talks drag on	IA.			1/4	33/1	**, Ocimina prant				1.0	
Robe River talks drag on Goldsworthy contract	IA IA	J355		IA	1572	US magnesium plant	IA	3261	Soviet production targets	IA	J011
Robe River talks drag on Goldsworthy contract Tasmanian iron ore mine? Robe River agreement near	IA IA	J355 J355	Japanese merger Turkish iron ore	IA A	J572 M013	US magnesium plant Higher US output	MW	J261 J298	Soviet production targets Guatemalan engineering contract	IA IA	J011 J011
Robe River talks drag on Goldsworthy contract Tasmanian iron ore mine?	IA IA IA	J355	Japanese merger		J572 M013 M084 M151	US magnesium plant		J261 J298 J331 J514	Soviet production targets		

Progress in the 5 year plan		MW	1027	Common energy policy		A	M261	Texada Mines' salt shipment			J355	TIN			
More options for Sturts Meadow Nickel amelter study		IA IA	J031 J037	Petrol from coal		M	M455	NZ mineral exploration? Australian exports soar		MW	J370 J396	New Year starts firm for tin	1		J013
B.H.P. nickel report		IA	3059	ONYX				New WA rail-link		IA	J401 M349	Ten years of trade	1	N	J021
Ontario nickel project Le Nickel contract		IA IA	J061 J061	Onyx deposit in Arizona	1	A	J400	Bulk ore terminals Wieliczka		A	M432	Soviet-Algerian cooperation US defence report	- 1	A	J057 J061
Inco nickel for Japan Kambalda workers return		IA IA	J063 J063									US may barter tin Exploration company formed	1	AW A	J072 J078
Japanese nickel outlook		MW	1073	PALLADIUM				SCHEELITE				Tin reacts to US barter news	5	A	J084 J097
Mid-East's option Group Explorations' assays Project Mining nickel find		IA IA	J078 J078	Yugoslav capacity increases US may barter tin		IA WW	J061 J072	Endurance scheelite Stability for tungsten?		IA N	J117 J190	Walwa project Malaysian negotiating team	I	A	3097
Project Mining nickel find US deepsea venture		IA IA	J079 J079	Price cut		5	3146	Endurance's fifth drill hole	1	IA IA	J303 J425	Comeback for Indonesia Non-ferrous prospects	1	1	J105 J107
Indonesian nickel talks		IA MW	J081 J093	New G.S.A. barter programme Palladium price reduced	5		J356 J454	Mexican tungsten property		IA.	3423	Soviet deposit Comibol to raise output			J117 J119
Sumitomo steps up exploration New companies join W.A. search		IA	J096	Impala Platinum venture	1	A	J520	SILVER				Soviet metal imports	L	A	J122
Acmex at Higginsville Rhodesian Mineral prospecting		IA IA	J096 J096	PHOSPHATE				Greek mineral potential Gold/ailver in New Mexico	N L	/W	J005 J008	Malaysian exports More active	I. S		J145 J146
Comeback for Indonesia US Steel in WA	1	N IA	J106 J117	Moroccan phosphate project		A	1009	Hoboken's by-products	L	A	1011	Pendarves shaft completed Indonesian tin	L		J163 J167
Sturts Mesdows in co-op venture	- 1	IA	J117	Foskor's expansion Indian mineral search	L	A	J033 J079	Canadian mining records Rich find for Selection Trust	L	A	J025 J031	Aid for Nigerian tin miners	L	A	J181
Scotia ore uneconomic? Brazilian plant		IA IA	J119 J121	Meeting uranium needs	P	(W	J090 J110	Gold/silver in Nevada Dolly Varden commissions mill	L		J031 J034	Bolivian tin plant Tin markets conflict	S		J182 J184
Aberfoyle find Sturts Meadows/Noranda agreeme		IA IA	J141 J141	US-1968 production Record production	N	ſW	J193	Selection Trust find confirmed	N	(W	J051	Indonesia UN mineral resources project	N		J191 J195
Kwinana refinery	1	A	J143	World's longest conveyor? Spanish Sahara developments	I.	A fW	J221 J234	El Salvador-mine re-opens BC gold-silver property	L	A	J057 J057	Cornish venture Makes headway	S	4	J201 J203
New Caledonian agreement Demand still exceeds supply	3	WM	J157 J159	Mining's role in Morocco Peru-crisis deferred	M N	w	J253 J323	Terra Mining's venture Exploration company formed	1/		J063 J078	Victoria properties	L		J217
Charterhall in WA Western Mining's new prospects	1	A	J163	Importance in Morocco	M	W	1349	Irish copper-silver prospect	L	A.	J078	Alluvrial tin in Queensland Indonesian tin for U.S.	U		J217 J221
Indonesian agreement	1	A	J163	Nauru phosphate talks Phosphate mine reopens	1/		J355 J401	Scottish mineral prospect US gold-silver output	1/	4	J079 J081	I.T.C. buffer stock action Cornish dredging abandoned	N	W .	J232 J240
Quebec Ragian's new programme Inco's deliveries	L	A	J165 J167	Congc; potash UK conveyors for Africa	M I/	W	J419 J431	N.B.H. output down Silver refinery study	1/	4	J083 J083	WA tin/tantalite venture	LA		J240
Record exports from Canada Hawkstone's WA prospect	N L		J175 J180	Togolese phosphate	1/	1	J453	Austrian mine to re-open?	L	4	J096 J097	Tin and the I.T.C. Common purpose	S		J242 J249
Philippine find	L	A	J199	Expansion at Chicora S. African mineral output	L		J468 J468	Colorado prospect promising Ample supplies forescen	IA M	W	J109	Commonwealth Min. & Met. Congre Rumania offers Malaysians credit	ess M	W .	J251 J284
Indonesian group B.H.P./Inco prospects	L		J199 J199	Nauru phosphate talks Indian phosphate	1/4		J523 J547	US-1968 production Comibol to raise output	M 1.4		J110 J119	Indonesian tin	LA		J284
Indonesia Japan—search gathers pace	N		J191 J211	Nauru wants to sell direct	M	W	1565	H Salvador mine	IA	1	J143 J143	Worcra process Tin-higher US stockpile objective	S	1	J284 J285
Better process recovery in prospec	t M	EW .	J215	Bulk ore terminals Morocco's Phosphate Industry	A		M349 M394	Mexican silver Incentive needed	IA IA		J163	Tin statistical supplement Tin above £1,400 again	M	M J	J290 J310
Progress at Kambalda Free market rises sharply	S		J219 J222	PLATINUM				Alwin Mining arranges funds Record exports from Canada	IA M		J165 J175	Tin research	M	M J	J320
Kambaida strike ends Group Explorations' find	LA	A .	J222 J237				J011	Alaska ore finds Labrador uranium prospects	IA M		J199 J215	Malacca offshore tin Japanese non-ferrous output	LA		J329 J356
New Caledonian agreement	1/	4	1239	Hoboken's by-products Soviet-Algerian cooperation	IA IA		J057	Toho Zinc locates silver	IA		J217	Broad advances on L.M.E. Spotlight on UK potash	S		J357 J365
Dominican venture Botswana investment estimate	IA IA		J239 J240	Yugoslav capacity increase US defence report	IA		J061 J061	Japanese gold finds Indian exports	IA IA		J217 J221	Aberfoyle Tasmanian prospects	IA	. 1	J377
Le Nickel agreement Continues strong	IA S	1	1241	Platinum's properties	IA M		J122 J175	Rise and fall	S		J223	Tin buffer stock selling New Cornish tin mine	S	W J	J383 J396
Indonesian nickel contract	M	W J	1251	Record exports from Canada Platinum disposal bill withdrawn	S		J287	US A.E.C. repayments Japanese/Freeport agreement	IA		J234 J240	Soviet far east minerals Oil and Mineral Quest report	IA IA		J400 J401
WA resources assessed Mattagami nickel-copper body	IA		1251 1257	Platinum uncertain Free platinum still weak	S		J310 J383	Hudson Bay's Win mine Ontario copper-gold property	IA IA		J240 J240	Currency fears dominate Australian tin surplus probable	S	1	J403 J419
WA exploration news Murchison's acquisitions	IA		1257 1257	Nixon disappoints East Rand's "good start"	Su	pp.	May 2 J425	NWT gold-silver-copper	IA		J282 J283	Japan's South American mission	IA	1	1428
Dominican nickel venture Nickel holds the spotlight	IA M	J	259	Stockpile objectives changed	S	1	J433	Interprovincial aims higher Mexican silver	IA IA	,	1285	Prado's Cornish tin prospect Japanese/Indonesian agreements	IA IA	1	J451 J452
Charterhall nickel prospect	IA	J	282	NSW platinum search Lonrho strikes platinum	IA IA		J451 J451	Greek silver find Columbia Metals seeks mill	IA IA		1305 1307	Tin price easier Tin in Malaysia	S	J	J454 J462
Worcra process Prospecting in NZ	IA IA	, ,	284 303	S. African platinum venture Impala Platinum venture	IA IA		J519 J520	Japanese non-ferrous resources Peru-crisis deferred	IA N	-	1307 1321	Shaw River's plans	IA	3	1467
WA laterite disappoints Shashi complex study	IA	. 3	303 325	Middelpunt platinum	IA	j	1548	El Salvador mining survey	IA	1	1329	South Crofty investment S. African tin plate plant	IA IA	J	1468 1469
WA nickel venture	IA	J	329					Asarco's Sacaton prospect Japanese non-ferrous output	IA IA		1355 1356	Tin shows strength Policies without data	S		1471 1481
Japanese nickel quotas Nickel refinery contract	IA IA		330 331	FLUTONIUM				Northern Peru Mining Conigo Mines Quebec property	IA IA		356 379	Optimism on offshore rights	MV	V J	485
Ontario amends Mining Act Philippine nickel contract	IA	W J	347 356	POTASH				Asarco Idaho silver prospects	IA MW	J	379	Greenbushes exploration Aluminium	IA N		491 510
Japanese non-ferrous output	IA	3:	356	Canadian mining records	MW IA		1025	Belgium mining reviewed Soviet far east minerals	IA	3	398 400	International Tin Agreement Japan office for I.T.R.C.	IA IA		520 521
Nickel squeeze continues Spanish nickel search	IA.	N 3:	3 69 377	UK company approval Record exports from Canada	MW	1	175	Major new orebody at Mt. Isa Silver refinery expansion	IA IA		401 402	G.S.A. tin-no decision	IA	J:	548
Aberfoyle Tarmanian prospects Western Mining finds more nickel	IA IA		377 379	Shaft sinking record Soviet potash	IA.		240	Currency fears dominate	S	J	403 425	Tin waits on the I.T.C. Export quotas continue	S		549 561
Australian exports soar	MV	V- J:	396	Common purpose New Saskatchewan producer	N MW	J	249 298	Asarco's Coeur project New Brunswick base metal mine	IA	3	427	Malaysian offshore rights Mt. Wellington tin	IA	J:	571 571
Greenvale prospect progress Mineralisation at Carr Boyd	IA IA	34	100 100	Peru-crisis deferred	N MW	J	323 324	Asarco Mexicana operations US silver exploration programme	IA IA		429 451	Stronger on quota disappointment	S	J:	574
New WA rail-link Indian nickel facility	IA IA		401 402	Milestone for UK potash France-1968 reviewed	MW	1	325	NSW base metal prospect	IA N	J	452 461	Ninth C.M.M.C.	A	M	1215
Nickel at Kalpini WA	IA	34	125	US magnesium complex Potash conveyor contract	IA IA	J.	331 356	New US silver policy WA silver-lead operation	IA	J	468	TITANIUM			
New Caledonian nickel forecast WA mineral output	IA IA	14	129 129	Spotlight on UK potash	N	J.	365	Quickening fall in silver Speculators unload	S		549 563	Highveld in full operation	MW		025
Stockpile objectives changed New Caledonia minerals 1968	S		133 143	Kaiser studies Ethiopian potash Prosperity from potash?	IA MW	J	381 419	NZ exploration company	IA	J	569	Progress in the 5 year plan American scene	MW	J1	1327
Japanese in mineral search	MW	V 34	145	Ninth C.M.M.C.	A	M	1215	Gelco's Uchi Lake prospect Westmoreland's prospects	IA	3	569 5 69	Outlook for beach sands WA beach sands search	MW IA		325 379
Cominco's WA agreement Prospecting in WA	IA	34	151	PYRITES				New target for Mt. Isa Exploration targets	IA A		572 1151	Soviet mineral finds Australian mineral sands	IA	J4	400 125
Rhodesian prospecting application Manitoba nickel property	IA	J4	151	S.African pyrite mine	IA	30	033	Mount Lyell	A	M	1218	Western Titanium reserves	IA	14	168
Japanese/Indonesian agreements Nickel stockpile objective	IA S	34	52 54	QUARTZ				SULPHUR				Joint titanium venture Aluminium	IA N	J5	193 510
Rhodesian mining after UDI	MW	1 14	64		IA	J	096	Guaternalan copper discovery	IA	E .	031	Magnesium-tight supply US needs may triple	MW	J5	
WA nickel project Colortone option agreement	IA	J4	91	Telspan find in Guinea	i.m	36	.,,	Sulphur price cut	S	J	084			,,,	
Joint WA ventures WA-bold forecast	IA MW	J4		RARE EARTHS				Greek mining projects	IA	30	092 097	TUNGSTEN			
Globe and Phoenix finds nickel	IA	35	19	Western Nuclear in Somali US stockpile revisions	IA		009 285	Mexican notification Californian deposit	IA		099 141	Soviet-Algerian cooperation NSW tungsten figures	IA IA	10	57
Impala Platinum venture Brazilian nickel plan shelved	IA IA	J5	21		100	34	603	Costa Rican prospects	IA MW	J	163	US mine	IA	J10	65
Indonesian nickel concession Outokumpu production	IA	J5 J5		RHODIUM				Record exports from Canada Sulphur reviewed	IA	13	201	Stability for tungsten? Newfoundland tungsten venture	N IA	13	77
Western Mining nickel contract	IA	35	24	Hoboken's by-products	IA	JO	011	Prospecting in NZ El Salvador mining survey	IA IA	13	303 329	Soviet far east minerals Mexican tungsten property	IA IA	J4:	
B.H.P. steps up research Renewed activity in WA	MW	15		RUTILE				NZ Mineral exploration Pakistan sulphur discovery	MW	13	370	Shaw River's plans	IA	J4	
Deepses's Prospector Le Nickel's progress	IA IA	J5		US defence report	LA	30	061	Greek sulphur venture	IA IA	34	127	URANIUM			
Japanese merger Clarabelle	IA	15	72	US may barter tin	MW		72	Greek sulphur discovery Sulphur from Australian gypsum?	IA		19	Uranium in New Mexico	IA	J00	19
Clarabelle Soab South	A	MC M2		Mineral Deposits' output Assoc. Minerals' beach sands	IA	JO	199	NZ exploration company	IA		69	Kerr McGee's Wyoming venture	IA	100	09
				Australian rutile firm Bucketwheel for beach sands	S	J1 J2	84	Norway's Tverrfjellet mine Polish open pit mining	IA A	M	332	Atlas Corp.'s new contract Canadian mining records	IA MW	JO2	
OIL	IA	300	19	Tasmanian beach sands operation	IA MW	J3	107					Chilean uranium find Uranium shortage by 1974	IA	JO3	
Oil shale bids Soviet production targets	IA	301	11	Outlook for beach sands Expansion of beach sands plant	IA	13	30	TANTALUM				NZ uranium survey	IA	305	57
B.S.C. opts for oil Mineral exploration in Angola	MW	J02		WA beach sands search Australian offshore code need	LA MW	J3 J4	43	US defence report WA tin/tantalite venture	IA IA	J0	61 40	Niger exploration programme BC uranium deposit	IA IA	J07	79
Tanzanian resources study	IA	JO5	59	NSW beach sands venture Sierra Leone diamonds	IA IA	J4 J4	68	Greenbushes exploration	IA	34	91	Meeting uranium needs	N IA	J08	
Changing energy patterns Record exports from Canada	MW	J117	75		1.71	-	-	Goldfield's tantalum	IA	J4	73	Nigerian project terminated Guyana Exploration permit	IA	J09	97
Athabasca talks breakdown Peru-crisis deferred	IA N	J21 J32	9	SALT				TELLURIUM				1968-US production Uranium at Kimberley	IA	J11	17
WA resources assessed	MW	325	11	NZ salt investigations N.Y. State mine	IA IA	J0:	80	Gold/ailver in Nevada	IA	JO.	31	Brinex programme Uranium investment	IA IA	J11	17
NZ mineral exploration Nixon disappoints	MW Supp MW	J37	y 2	Labrador uranium prospects	MW	12	15	THORIUM				S. African production	IA	312	21
Australian exports sour	MW	J39	16	Afghan mineral resources Leslie Salt starts shipments	IA	12	82					A.E.C. to reduce purchases French reserves	IA MW	J12	37
Australian need for offshore code	MW	J44 J44	13	Lake Lefroy salt plans Colombian salt and soda	IA IA	J21		US stockpile revisions Mid-East Minerals in WA	IA IA	J2 J4		Colorado find Queensland strike	IA	J14	11
Moscow conference conclusion	100.00	-										-	-	-	

Contract for Rio Algom	1A		WA uranium mineralisation	IA		Copper and zinc outlook	м		Zambia Broken Hill output	IA	J38
US uranium	IA		WA uranium search	IA	3519	Yugoslav capacity increases	IA	J061	Zinc amelter for Texas Gulf	IA	J38
Somali concession	IA		Australian uranium reserve Gulf's latest results	IA		Italian I.S.F. smelter Lead/zinc	IA	J063	Price increase for US zinc	8	J38
Uranium sales	IA M	J167 W J175		IA	J519 J520		S	J064 V J072	Belgium mining reviewed	M	
Record exports from Canada Texas uranium leases	IA		Magna Oil's uranium reserves Yuba's uranium operation	IA IA	3523	US may barter tin Tunisian lead-zinc find	IA	J072	Soviet far east minerals	IA	340
US uranium find	IA		B.H.P. steps up research	M	W J539	Scottish mineral prospect	IA.	J079	Soviet mineral finds	IA	J40
New Mexico uranium prospect	IA		Gas centrifuge projects	347	V 1539	Indian drilling programme	IA	J079	Mineralisation at Carr Boyd	IA	
Stanleigh results	IA	1199	Uranium search in Wyoming	IA		NBH output down	IA	J083	New orebody at Mt. Isa	IA	J40
SA plant	IA		Nuclear power for Australia	IA	J548	Colorado prospect promising	IA	1097	Currency fears dominate Producer's zinc at £121	5	J40:
Labrador prospects	M		Japanese reserves	IA	1569	Greek mining projects	IA	J097	Lead-zinc in demand	N	J40:
European gas centrifuge agreement	M		Boiivian find	IA	1569	Non-ferrous prospects	N	J107	Soviet zinc find	IA	342
Meter for uranium mines	M	J216	Westmoreland's prospects	IA	J569	WA prospect	IA	J117	Rosh Pinar starts up	IA	342
Japanese seek uranium	IA	J217	Somiren/Denison contract	IA	1571	Spanish metal production	IA	J121	Anvil capacity increased	IA	142
Greek uranium	IA		Western Nuclear's mill	IA	J573	Soviet metal imports	IA	J122	New Brunswick base metal mine	IA	142
Utah ventuce	IA		Exploration targets	A	M151	Another increase	S	J123	Japan's South American mission	IA	342
Texas mine	IA	J219	New plant at Blyvoor	A	M257	ZDA/LDA report	MV		Asarco Mexicana operation	IA	3425
Shaw River's prospects	IA		\$/4.814.PM.PM			Japan's I.S.F. furnace	IA	J143	Portuguese lead-zinc mine	IA	142
Uranium in Greenland	IA		VANADIUM			U.K. metal statistics	IA	J167	Flotation plant for Standard Metals	IA	J431
Gulf Oil's prospect	IA	J237	U.C.'s complex in Arkansas	IA	J008	Record exports from Canada	MW	J175	NSW base metal prospect	IA	J452
Greek magnetite find	1A	J237	Highveld in full production	MV		Hawkstone's WA prospect	IA	J180	Matilde ahead of schedule	IA	J452
Longreach's mineral interests	IA	J239	Balanced supply position	MV	V J110	Congo copper production	IA	J182	Japanese zinc target	IA	J45:
Denison Miners return	IA	J241	US stockpile revisions	IA	J285	Zinc refinery for Korea?	IA	J183	WA silver-lead operation	IA	346
Johns-Manville denies reports	IA	J257	US vanadium mine	A	M011	Indonesia	N	J191	Soviet zinc consumption	IA	346
Uranium in New Mexico	IA	J257				Expanding Indian capacity		1194	Texas Gulf zinc smelter	IA	J469
Shaft sinking at Buffels	IA	J259	WOLFRAM			Pine Point venture Heath Steele expands	IA	J200 J200	Bolivian zinc for Japan	IA	3469
S. African gold	IA	J259					IA		US stockpile disposal	MW	1 1485
Texas uranium venture	IA	J282	Sumitomo steps up exploration	MW		Cornish tin venture	IA IA	J201 J202	Manitoba base metal property	IA	3491
Prospecting in NZ	IA	1303 1305	Beats a slow retreat	S	J100	SW African zinc oxide Japan—search gathers pace	N N	J202 J210	Australian mineral exports	IA	1497
Malawi uranium prospecting	IA	J305 J305	Takes a dive	S	J123	Toho Zinc locates silver	IA	J217	Toho Zinc Peruvian venture	IA	J521
Argentine uranium find	IA	J305	Endurance's latest results	IA	J141	Moroccan output down	IA	J220	Indian zinc	IA	3523
Brazilian uranium discovery	IA	J307	Looks steady	S	J168	Huaron's lead-zinc	IA	J220	Outokumpu production	IA	J523
Swedish uranium programme Japanese enriched uranium	IA	1309	Wolfram quiet	S	J184	Broken Hill strike	IA	J222	What now for zinc?	8	3524
NWT exploration permits	IA	J329	Stability for tungsten?	N	J189	Hudson Bay's Win mine	IA	J240	Selco's Uchi Lake prospect	IA	1569
US uranium reserves	IA	1354	Tasmanian lease	IA	J237	Springs to life	S	J242	Westmoreland's prospects	IA	J569
Queensland uranium search	IA	J354	New area in Uganda	IA	J237 J257	Mining's role in Morocco	MW	J253	Norway's Tverrijellet mine	IA	J572
Mid-East's uranium prospect	IA	J354	Endurance's latest result	ĮA.		Asarco to re-open Ground Hog	IA	J259	New target for Mt. Isa	IA	J572
Rio Algom-Mitsubishi ventures	IA	J355	Wolfram takes traditional plunge	S	J335 J454	Indian lead-zinc deposits	IA	J282	Moroccean miners on strike	IA	1573
Wyoming uranium venture	IA	J355	Wolfram on the way back Wolfram advances	S	J454 J471	West German lead-zinc	IA	J284	India's minerals	A	M084
SW African uranium venture	IA	J377	Wolfram's advance continues	S	J498	Canadian lead-zinc exports	IA	J285	Exploration targets Ninth C.M.M.C.	^	M151
Amerada uranium find	IA	1377	MOIITEIN & AUVAINCE CONTRINGES		3496	Status quo for producer price	S	J285	Zinc pulp pH control	AR	M217 M473
New Mexico uranium venture	EA	J379	ZINC			Lead-zinc in Victoria	IA	1305	Furning Zinc-bearing slag	R	M473
Wyoming uranium find	IA	J400	Ziiw			Columbia Metals seeks mill	IA	J307	Separation of Trzebionka ore	R	M473
Susquehanna uranium	IA	J402	Japanese non-ferrous industry	N	J002	Indian smelter expansion	IA	1309	Separation of Fizebiolika ore		1413
\$ 5 million contract	IA	J402	Attention to marketing	MW	J005	France-1968 reviewed	MW	J325	ZIRCON		
Queensland uranium prospect	IA	J425	Indian zinc smelter	IA	J011	El Salvador mining survey	IA	J329	Zincor.		
Gulf's uranium prospect	IA	J451	Fire at zinc smelter	IA	J012	Asarco re-opening Van Stone?	IA	J330	Mineral Deposits' output	IA	J081
Cominco's WA agreement	IA	J451	Smelter fire spurs zinc	S	J013	Ontario amends Mining Act	MW	J347	Assoc. Minerals' beach sands	IA	J099
Uranium land purchased	IA	J451	Ten years of trade	N	J021	"Colorado lead-zinc project	LA	J354	Bucketwheel for beach sands	IA	J201
C. African Rep. uranium	IA	1452	Canadian mining records	MW	J025	Copper-zinc in Manitoba	IA	J355	Beach sands survey	IA	J217
Australian uranium	IA	J467	Progress in the 5 year plan	MW	J027	Japanese non-ferrous output	IA	J356	Tasmanian beach sands	IA	1307
Mid-East Minerals in WA	IA	J467	Rich find for Selection Trust	IA	J031	Indonesian zinc plant	IA	J356	Outlook for beach sands	MW	J325
Saskatchewan venture	IA	3467	Major US zinc find	IA	J031	Northern Peru Mining	IA	1356	Plant expansion	IA	J330
Susquehanna's Edgemont mill	IA	J468	S. African pyrites mine	IA	J033	Penarroya production rises	IA	J356	WA beach sands search	IA	1379
Uranium shortage looms	MW	J485	Potrat Ton ferrous project	IA	J033	NZ mineral exploration	MW	J370	Australian offshore code need	MW	J443
Nuclear fuel supply survey	IA	J493	US metal prospects	MW	J051	S. Australian zinc discover	IA	J377	NSW beach sands venture	IA	J468
Australian nuclear station	IA	1495	Selection Trust find confirmed	MW	J051	Conigo Mines Quebec property	IA	J379			
Countries			Project Mining nickel find	IA	J079	Japan-search gathers pace	N	J210	Goldsworthy contracts	IA	J333
Soulities			Fiji manganese venture	IA.	J081	Gladstone-further expansion?	MW	J213	Robe River talks drag on	IA N	1333
			Mineral Deposits' output	IA	J081	Alluvial tin in Queensland	IA	J217	Mining booms in evolution		J345
AFGHANISTAN			N.B.H. output down	. IA	J083 J083	Beach sands survey Victoria tin properties	IA	J217 J217	World coal production rising Queensland uranium search	MW IA	J349 J354
and the state of	3.607	J278	WA ilmenite for Japan	IA		Gold mine closure	IA		Mid-East's uranium prospect	IA	
fineral resources development	MIN	32/0	Japanese coal deal Nuclear blast for Pilbara?	IA	J083 J092	Progress at Kambalda	IA IA	J219 J219	Texada's sait shipment	IA	J354 J355
. cent			Nuclear blast for Pubara?	MW	1092	Mineral exports forecast	IA	1220	Tasmanian iron ore mine?	IA	J355
ALGERIA			Sumitomo steps up exploration	IA	J093 J096	Broken Hill strike	IA	J222	Nauru phosphate talks	IA	1355
algerian iron ore	IA	J034	New companies join search	IA	1096	Kambalda strike ends	IA	J222	Robe River agreement near	IA	1355
ceriet. Aleerian cooperation	IA	J057	Queensland copper project		J096	Nickel-meeting world needs	N	1230	Contract for Frances Creek	IA	1356
oviet-Algerian cooperation tecord phosphate production	MW	J193	Acmex in Higginsville D.H.P. tests Deepdale ore	IA IA	J096 J097	Gladstone expands again	MW	1232	Alumina plant for Weipa?	MW	1360
accord phosphate production	141 44	3193	Walwa tin project	IA	1097	I.T.C. buffer stock action		1232	Robe River contract signed	MW	3371
NCOL 4			Japanese/Nabalco talks	IA	J097 J097	Group Explorations' Ni find		J237	Charterhall-Amad venture	IA	1377
NGOLA					1097	Tagmanian wolfram lease		J237	Aberfoyle Tasmanian prospects	IA	1377
ti	14	J031	Assoc. Minerals' beach sands	IA IA	J099	Tasmanian wolfram lease Shaw River's prospects	IA IA	3237	S. Australian zinc discovery	IA	3377
lineral exploration	IA IA	J145	Robe River talks resume Barytes producer	IA	1099	Longreach's mineral interests	IA	J239	Western Mining-more nickel	IA	1379
ellet plant?		J202		N	J107	Mt. Newman running in	IA	J240	WA beach sands search		1379
on ore	IA IA	1257	Non-ferrous prospects \$250 million alumina contract	MW	1107	WA tin/tantalite venture	IA	J240	Kimberleys copper prospect	IA	1379
ngolan gold find?		J257 J330		MW	J111	Coal contract		3241	Tasmanian iron ore venture	IA	J379
ngolan rail link	IA		Changing energy patterns			Broken Hill dispute continues	IA	3241	Victorian gold scene	IA	
enguela railway talks	IA IA	J427 J467	Sturts Meadows co-op venture Endurance's scheelite	IA IA	J117 J117	NSW amelter boost	IA	J241	TV for Australian miners?	IA	J381
ngolan diamond search	IA	3469	WA copper-zinc prospect	IA	J117	Resources assessed		1251	Gove bauxite for Mitsui	IA	J382 J382
ngolan iron ore contract enguela railway reopened	IA	J493	U.S. Steel in WA	IA	3117	WA exploration news		1257	Mine exports soar	MW	
				1/1	012/	···· protesson no me		1257	more exposts som	242.33	J396

			Project Mining nickel find	IA	J079	Japan-search gathers pace	N	J210	Goldsworthy contracts	IA	J333
Countries			Fiii manganese venture	IA.	J079 J081	Gladstone-further expansion?	MW		Robe River talks drag on	IA	1333
Countries			Mineral Deposits' output	IA	1081	Alluvial tin in Queensland	IA	J217	Mining booms in evolution	N	J345
			N.B.H. output down	. IA	J083	Beach sands survey	IA	J217	World coal production rising	MW	
AFGHANISTAN			WA ilmenite for Japan	IA	J083	Victoria tin properties	IA	J217	Queensland uranium search	IA	J354
Mineral resources development	MW	V J278	Japanese coal deal	IA	J083	Gold mine closure	IA	1219	Mid-East's uranium prospect	IA	J354
Millieran resources development			Nuclear blast for Pilbara?	MW		Progress at Kambalda	IA	J219	Texada's sait shipment	IA	1355
ALGERIA			Sumitomo steps up exploration	MW		Mineral exports forecast	IA	1220	Tasmanian iron ore mine?	IA	J355
ALGERIA			New companies join search	IA	J095	Broken Hill strike	IA	J222	Nauru phosphate talks	IA	1355
Algerian iron ore	IA	J034	Queensland copper project	IA	J096	Kambalda strike ends	IA	J222	Robe River agreement near	IA	1355
Soviet-Algerian cooperation	IA	J057	Acmex in Higginsville	IA	J096	Nickel-meeting world needs	N	1230	Contract for Frances Creek	IA	J356
Record phosphate production	MW		S.H.P. tests Deepdale ore	IA	1097	Gladstone expands again	MW	J232	Alumina plant for Weipa?	MW	J369
Record phosphate production	MIN	3193	Walwa tin project	IA	1097	I.T.C. buffer stock action	MW	1232	Robe River contract signed	MW	J371
ANGOLA			Japanese/Nabalco talks	IA	J097	Group Explorations' Ni find	IA	1237	Charterhall-Amad venture	IA	1377
ANGOLA			Assoc. Minerals' beach sands	IA	1099	Tasmanian wolfram lease	IA	J237	Aberfoyle Tamanian prospects	IA	J377
Mineral exploration	IA	J031	Robe River talks resume	IA	1099	Shaw River's prospects	IA	3237	S. Australian zinc discovery	IA	3377
	IA	J145	Barytes producer	IA	1099	Longreach's mineral interests	IA	J239	Western Mining-more nickel	IA	1379
Pellet plant?	IA	J202	Non-ferrous prospects	N	J107	Mt. Newman running in	IA	J240	WA beach sands search	IA	1379
Iron ore	IA	1257	\$250 million alumina contract	MW		WA tin/tantalite venture	IA	J240	Kimberleys copper prospect	IA	1379
Angolan gold find?	IA	1330	Changing energy patterns	MW	1111	Coal contract	IA	3241	Tasmanian iron ore venture	IA	J379
Angolan rail link	IA	J427		IA	J117	Broken Hill dispute continues	IA	1241	Victorian gold scene	IA	J381
Benguela railway talks	IA	J467	Sturts Meadows co-op venture Endurance's scheelite	IA	J117	NSW smelter boost	IA	J241	TV for Australian miners?	IA	
Angolan diamond search	IA	1469		IA	J117	Resources assessed	MW	J251	Gove bauxite for Mitsui		J382 J382
Angolan iron ore contract	IA	J493	WA copper-zinc prospect	IA	3117	WA exploration news	IA	1257	Mine exports soar	IA MW	1396
Benguela railway reopened	1/4	3493	U.S. Steel in WA Uranium at Kimberley	IA	J117	Endurance's latest result	IA	1257		IA	J400
ARABIAN PENINSULA				IA	J119	Murchison's acquisitions	IA	1257	Greenvale prospect progress Mineralisation at Carr Boyd		
ARABIAN PENINSULA			Scotia ore uneconomic?	IA	1121	WA bauxite venture	IA	1257		IA	3400
Bahrain smelter capacity	IA	J037	Japanese ferro-manganese		J121	Mt. Isa starts shaft-sinking	1A	1259	Oil and Mineral Quest report	IA	J401
\$250 million alumina contract	MW		Gove transport contract	IA		Give court decision reserved	IA	1259	Major new orebody at Mt. Isa New WA rail-link	IA	J401
Prado in Saudi Arabia	IA	J217	£450 million copper agreement	MW	J135	Weipa bauxite	IA	J261		IA	J401
New mining code	MW		Japanese steel merger awaited			Oueensland Alumina	IA	J261	Australian gas	IA	J401
New mining code	345.44	3313	Sturts Meadows/Noranda agreement		J141	Coal price dispute	MW	J275	Japanese iron ore demands up	IA	J402
ARGENTINE			Endurance's latest results	IA	J141	Nickel holds the spotlight	MW	1275	Lead/zinc in demand	N	J413
ARGENTINE			Midwest's drilling progress	IA	J141 J141	Charterhall nickel prospect	IA	J282	O.M.A/I.M.M. Congress	N	J415
Private investment	N	1073	Aberfoyle finds nickel	IA	J141	Leslie Salt starts shipments	IA	J282	Iron ore prospects in US	MW	1417
Copper-moly venture	IA	J199	Queensland uranium strike Kwinana nickel refinery	IA	J143	Lake Lefroy sait plans	IA	J283	Local tin surplus probable	MW	J419
Japan's Argentine plan	IA	1259	Mt. Bundey expansion	IA	J143	WA coal proposals	IA	J283	Australian mineral sands	IA	1425
Argentine uranium find	IA	1305	Newaim consortium	IA	J143	S. Australia barytes venture	IA	J284	Nickel at Kalpini, WA	IA	J425
Al smelter for Argentine?	IA	J333	Dredging at Port Hedland	IA	J143	Australian coal contracts	IA	J284	Queensland uranium prospect	IA	3425
Call for tenders soon?	IA	J425	Financing mineral development	MW	3159	Worcra process	- IA	1284	WA diamond search	IA	J425
Cau for tenders soon.	111	0.400	Nickel demand exceeds supply	MW	J159	Copper iceberg	N	J293	New Union Miniere venture	IA	J427
AUSTRALIA			Western Mining's new prospects	IA	J163	Shipments from Mt. Newman	MW	1297	Mine opening via satellite	IA	J428
AUSTRALIA			U.S. Steel in N. Territory	IA	1163	Staff shortage in mining	MW	1299	WA mineral output	IA	J429
Dearer nickel for 1969	N	J001	Pacific Copper reports	IA	J163	Kaiser/Anglo American venture	IA	1303	Bellambi's Japanese coal deal	IA	J431
Iron ore stackers contract	IA	1011	Charterhall in WA	IA	J163	Tasmanian gold mine study	IA	J303	WA iron ore for Rumania? Need for offshore code	IA MW	J431 J443
Fire at zinc smelter	IA	J012	UK metal statistics	IA	J167	Endurance's fifth drill hole	IA	J303	New Caledonia minerals—1968		1443
Australian aluminium	N	J022	Alumina for Japan?	IA	1167	Beach sands discovery	IA	J303	Japanese in mineral search		1445
Pacific Copper's reserves	IA	J031	Fe prices unlikely to rise	MW	J177	WA laterite disappoints	IA	J303	Prospecting in WA		J451
Texas Gulf at Whim Creek	IA	1031	NSW asbestos property	IA	J180	C.R.A.'s Queensland prospect	IA	J303	NSW platinum search		1451
Tasmanian non-metallic find	IA	J031	Hawkstone's WA prospect	IA	J180	Pacific Copper reserves	IA	J305	Cominco's WA agreement		J451
Sturts Meadow-more options	IA	J031	Kamileroi-sulphide discovery	IA	1181	Lead/zinc in Victoria	IA	1305	NSW base metal prospect		J452
Singapore investment	IA	J034	Australian copper mine	IA	J181	Tasmanian beach sand project	IA	1307	Japanese alumina plant		J453
Nickel smelter study	IA	J037	Australian coal	IA	J182	Nuclear blast studies	IA	J309	The G.K.NB.H.P. project		J465
Pilbara iron strike ends	IA	J037	\$10 million dragline order	IA	1183	Outlook for beach sands	MW	1325			
NSW tungsten figures	IA	1057	Materials handling equipment	IA	J183	Norseman/Newmont deal	IA	1329	Caustic soda price problem Australian uranium reserves		J465 J467
B.H.P. nickel report	IA	J059	Anglesey progress report	MW	1194	WA nickel venture	IA	1329	Mid-East Minerals in WA		J467
Bauxite in Papua?	IA	1059	B.H.P/Inco nickel prospects	IA	1199	WA copper prospects	IA	1329			
Gladstone alumina expansion	IA	1059	Silver Valley strikes copper	IA	J199	Beach sands plant expansion	IA	1330	Shaw River's plans		J467
Amax/Japan joint venture	IA	J061		IA	1199	WA iron ore venture	IA	J330	WA silver/lead operation		J468
Construction starts at Weipa	IA	J063	WA gold deposit Gove ore tests continue	IA	J200	S. Australia copper venture	IA	1330	NSW beach sands venture		J468
Kambaida workers return	IA	1063	Sulphur reviewed	IA	1201	Australian bauxite talks	IA	1330	Western Titanium reserves		1468
Japanese nickel outlook	MW	J073	Hamersley booming	IA	J201	B.H.P. steel expansion	IA	1331	Victoria-steelworks planned		1469
Mid-East's option	IA	1078	Bucketwheel for beach sands	IA	1201	WA alumina plant under study	IA	1333	Gove bauxite for Japan		1469
Group Explorations' assays	IA	J078		IA	J202	Alcoa Port Henry smelter	IA	1333	Uranium shortage looms		1485
Group Exprorations assays	100	20.0	Japan-iron ore supplies	1/4	3202	And I of themy affected	175	,333	Ravensthorpe strikes copper	IA .	1491

Tennant Creek gold prospect WA nickel project	L	A J491 A J491	Seltrust find confirmed World fluorspar prospects	M		J051 J053	Asbestos Hill project Guif's latest results	M	W J513 J519	CONGO (KINSHASA)		
Colortone option agreement	L	A 3491	Costa Rican option	IA		J057	Changing scene for custom processors		J538	Japanese non-ferrous industry	N	J002
Joint WA ventures Greenbushes exploration plan	1/	A J491 A J491	BC gold/silver property Delbridge Mines' go-ahead	IA		J057 J059	Lithium from Bernic lake Progress at Ox Lake	M		Congo copper company Pyrochlore plans	IA IA	J059 J165
C.S.R./Hanwright alumine plans	l.	A J493	Ontario nickel project	IA		1061	Catface studies project	IA	3547	Congo copper production	IA	J182
Vam's copper reserves Goldsworthy shipments	U	A J495 A J495	Terra Mining's venture Steel export pact	IA N		J063 J069	Ontario mining exemptions Selco's Uchi Lake prospect	IA IA	J548 J569	Japan-search gathers pace L.T.C. buffer stock action	M	J211 W J232
Nuclear power station	U	A J495	Motives for a higher Al price	M	W	J072	Somiren/Denison contract	IA	J571	Common purpose	N	1249
Japanese Al refinery Australian mineral exports	LA	J495 J497	Japanese nickel outlook BC uranium deposit	M\ IA		J073 J079	Madeleine Mine's tuning in	IA	J571	Congo copper deposits	IA	1377
Aluminium	N	J510	Chesbar iron ore property	IA		1081	Japanese/Lornex talks BC mining boom	IA	J571 J571	Japanese copper requirements Congolese railway study	IA	J402 J429
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WA uranium mineralisation WA uranium search	IA IA		Sulphur in '68 Valley Copper project	MV		J092 J092	30 apply for exemptions Gaspe copper strike deadlock	IA IA	J572 J573	CONGOLESE REP. (BRAZZAVILI	150	
Australian uranium reserve	LA	J519	Ontario Mines Dept. Projects	1A		J096	Clarabelle	A	M004	CONGOLESE REF. (BRAZZAVILI	LE,	
Sulphur from gypnum? Pacific Ambestos study	IA IA		Quebec copper project	IA		J097	Large grinding circuits	A	M026	Prosperity from potash?	MV	V J419
Nauru phosphate talks	IA		New Ontario copper mine St. Lawrence Columbium's outlook	IA		J099 J099	Minerals in Canada Granduc project	D	M061 M123	CYPRUS		
NZ bentonite expansion	1A	J523	Non-ferrous prospects	N		1107	Gaspe Copper	A	M140			
Australian iron ore offers Western Mining Ni contract	IA IA		Silver-ample supply foreseen Oceanographic survey	IA		J109 J117	Exploration targets Ninth C.M.M.C.	A	M151	Cyprus Island copper	IA	J331
Gove alumina contract	IA		Brinex uranium programme	IA		1117	Soab South	A	M215 M233	CZECHOSLOVAKIA		
B.H.P. steps up research	M	W J539	Expl. incentives discontinued	IA		1117	Iron tonic for Red Lake	D	M308			
Renewed nickel activity in WA Gadstone third stage start-up	M		BC copper mine Davy-Ashmore furnaces	IA		3119 3122	Electromagnetic prospecting	M	M371	European coal map Greel trial bauxite shipments	IA IA	J199 J239
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Group Explorations strike ore?	IA		Contract for Rio Algorn	IA		1145	Costa Rican iros/manganese	IA	J035	Dust sampling	D	M205
New orebody for Longreach More copper at Cadia	IA IA	J545 J547	Geochemical expl. conference Copper deposit being outlined	IA MW		1145		IA	J057	DENMARK		
Alumina plant for Queensland	IA	J548	N. Caledonia nickel agreement	MW	j	157	Alcoa's bauxite venture	MW	J093	DENMARK		
Nuclear power for Australia	IA		Nickel demand exceeds supply	MW		159	Sulphur prospects Private investment	IA N	J163 J173	Uranium in Greenland	IA	J237
Mt. Newman officially opened Nauru wants to sell direct	M		BC prospecting syndicate Quebec Raglan's programme	IA	1	1655	Puerto Rican aluminium plant	IA	J183	REP. OF DOMINICA		
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New target for Mt. Isa Large grinding circuits	IA A	J572 M026	Private investment Record exports	N MW		173 175		IA MW	J307 J369	Nickel venture Dominican nickel venture	IA	J239 J259
Rehabilitation	A	M106	Fe prices unlikely to rise	MW	J	177	Jamaican alumina plant	IA	J469	Dominican model venture	1A	0439
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Kambalda nicket production	A	M412	Indian ilmenite	IA		200		IA	J452	Inducements to mine Avoca operation feasible?	N	J273 J297
Blackwater coal mine	*	M441	Cornish tin venture	IA	J	2011				Avoca target date	IA	J452
AUSTRIA			Mining must communicate	N MW		209 213	CEYLON			Underground dev. at Tynagh	M	1489
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Hoboken's by-products E.C.S.C coal output	IA	J011 J081	Athabasca talks break down BC gold mine	IA IA		219	CHILE			El Salvador-mine reopens Gold/silver mine	IA	J057 J143
Alusuisse project	IA	J083	Eagle Gold mine	IA		220	Chilese confession control		1000	El Salvador mining survey	IA	J329
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Chilean cu negotiations World coal production rising	MW	J261 J349	Tax changes will hit mines	MW		234	New Chilean copper mine	IA	J033	ETHIOPIA		
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Gas centrifuge projects Joint effort in Australia	MW	1539	Schefferville pellet plant	IA	J	241		IA	J099	Out the state of the state of		****
Joint effort in Australia	IA	J545	Coal mining equipment Denison miners return	IA IA		241 241	Copper reacts to news Non-ferrous prospects		J100 J107	Outokumpu production	IA	J523
BOLIVIA			Indonesian nickel contract	MW	J:	251	Algarrobo's iron ore	A	J119	FRANCE		
			Johns-Manville denies reports	IA		257		A	J119	Manager of the sold	21	1040
Comibol to raise production	IA	J119 J122	Hecla in BC Mattagami nickel-copper body	IA		257 257		A	J145 J165	Hanging on to gold World fluorspar prospects	N MW	J049 J053
Japan-antimony supplies Bolivian nn plant	IA	J182	Inducements to mine	N	32	273	Copper moves higher S	3	J168	E.C.S.C. coal output	LA	J081
1.T.C. buffer stock action	MW	J232	Major coal project	IA		277		A	J180 J182	Beyond the point of no return	Supp	Jan 31
Common purpose Japan-South American mission	IA	J249 J428	NWT gold-silver-copper finds Interprovincial aims higher	IA	12	182 183		A	J183	Uranium reserves Asturienne des Mines output	IA	J167
Catavi tin mine	IA	J431	Canadian lead-zinc exports	IA	32	285	Communication system	M	J197	Private investment	N	J173
Matilde shead of schedule	IA	J452	Copper iceberg	N MW		93		A	J199 J200	European coal map	IA IA	J199 J201
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BORNEO			Flexar mine in operation	IA		105		A	J261 J277	Nickel-meeting world needs New Caledonian agreement	N IA	J230 J239
Horneo diamond find	IA	J031	Columbia Metals seeks mill I.O.C. ore for Japan	IA	13	107		A	J284	Greek trial bauxite shipments	IA	J239
	art		Lornex/Japanese cu contract	MW	33	24	Copper iceberg N	N	J293	Pechiney's aluminium project	MW	J253
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Diamond find payable	IA	J428	Potash conveyor contract Mine surveying and rock deformation	IA	J3	56	Chile/Yugoslav mining co.	A	3427	Congo potash New Caledonia minerals 1968	MW	J443
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		1121	Newfoundland tungsten venture Columbium expansion	IA IA	J3	77	Chileanisation of Anaconda L C.I.P.E.C. meeting L		J468 J468	Togolese phosphate Angolan iron ore contract	IA IA	J453 J469
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Brazilian aluminium amelter	IA	J309 J400	Canadian asbestos Japanese copper requirements	IA IA	14	02 02				FRENCH GUIANA		
Brazilian copper find fron ore reserves	IA MW	J418	Magmont to raise production	LA	34	02	CHINA			- ALMER GOLARA		
Brazilian nickel plan shelved	IA	J521	Lead-zinc in demand	N	34	13				Bauxite venture	IA	J428
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BULGARIA			New Brunswick base metal mine	IA	34	27	World coal production rising M	£W	J349			
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CANADA			New Caledonia minerals 1968 Gulf's uranium prospect	IA		51	Lead/zinc in demand N Tin N		J413 J462	Gommon purpose	IA N	3249
		tor	Quebec copper venture	IA	34	52	UK antimony price rise M	(W	J486	Gabon railway planned	IA	3427
Dearer nickel for 1969 Granduc achieves breakthrough	N MW	J001 J004	Highmont increases tonnage	IA	J4		Japanese steel for China LA		3497			
Granduc achieves breakthrough Mining Act amendments	IA	J004 J008	Manitoba nickel property Ontario pyrite study	IA IA	J4 J4		Antimony remains strong S		3574	GERMANY (E)		
Newmont's BC prospects	IA	J008	Joint Saskatchewan uranium	IA.	14	67				Induced polarisation instrument	M	J567
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Mining records in 1968	MW	J025	Uranium shortage looms	MW	14	85	Colombian minerals survey 14	A	J257	W. German aluminium output	IA	J011
Rich find for Selection Trust Canadian aid for India	IA IA	J031 J033			J4:		Colombian aluminium study LA Colombian salt and soda LA	A	J261 J284	Hanging on to gold German aluminium smelter	N IA	J049 J061
Quebec iron ore agreement	IA	3033	Manitoba base metal property	IA	34	91	Colombian iron ore deposit 1.4	A .	J284 J305	Motives for a higher Al price	MW	3072
	IA.	J034		IA	14	95	Japan-South American mission IA		J428	E.C.S.C. coal output	IA	J081
Dolly Varden commissions mill Canadian supports order	IA.	J037			34		Colombian emerald find LA		J451	Beyond the point of no return	Comm	Jan 31

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GREECE fineral potential assessed duminism plant expansion assutte find in Greece fining projects reason record for the projects reason seguitation and projects reason record for the projects reason for the projects reason for the project for the projec	MW IA IA IA IA IA	J573	Indian zinc Indian bauxite contract	IA IA		1523 1524	Indonesian nickel group	IA	J199	LIBERIA		
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self conveyor tenders rivek mineral plan beek uranium elests on iron oro nassia proposals deferred? Igapetic find iron bastic shipments reek aluminium berelopment reek aluminium derelopment reek aluminium derelopment reek aluminium derelopment reek susuite fort lacer Skouries deposit reek aluminium derelopment reek lacer skouries deposit reek groots up reek baustic reserves rieek exports up reek copper find reek gold project reek aluminium discovery aroo's steel billets	IA IA	J143 J143	INDONESIA				Gold finds Toho Zinc locates silver	IA IA	J217 J217	LUXEMBOURG		
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massis proposals deferred? lagnetic find laminium project approved risib basatte shipments reek aluminium development reek aluvatie plant reek basatte for Russia reek saught venture lagnetic sold project reek capptu venture leek capptu up reek capptu project reek capptu up reek capptu reek capptu reek reek capptu reek capptu reek capptu reek ree	IA	J217 J219	Indonesian nickel talks Nickel agreement	IA		081 099	Peak steel exports	IA	J221		2,74	
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rick bauxite plant lacer Skouries deposit reek bauxite for Russia reek uilphur venture reek bauxite reserves reek copper find reek gold project reek alighur discovery arco's steel billets	IA	J261	U.N. mineral resources project	MW	V 31	195	Australian coal contract	IA	J241	MALAYSIA		
Greek bauxite for Russis Greek sulphur venture Greek bauxite reserves Greek exports up Jerek copper find Jerek gold project Jerek author discovery Jerek sulphur discovery Jerek bauthor discovery Jerek sulphur siles	IA	J305 J333	Nickel group Beach sands survey	IA IA		199 217	Common purpose Indonesian nickel contract	N MW	J249 J251			1000
Greek sulphur venture Greek bauxite reserves Greek exports up Greek copper find Greek gold project Greek sulphur discovery Larco's steel billets	IA	J377	Tin for US	IA	12	221	Rio Blanco investment	IA	J259	Japanese non-ferrous industry Perak mining land rejected	N IA	J002 J057
reek bauxite reserves ireek exports up reek copper find ireek gold project reek sulphur discovery arco's steel billets	IA IA	J382 J427	Steel plant	IA N		222 230	Japan's Argentine plan Aluminium requirements	IA	J259 J259	Perak mining land rejected Malaysian offshore committee	IA	3078
neck exports up teck copper find leek gold project leek sulphur discovery laco's steel billets	IA	J451	Nickel-meeting world needs I.T.C. buffer stock action	MW			Japanese steel exports	IA	J261	Negotiating team Exports	IA	J097 J145
eek gold project eek sulphur discovery zco's steel billets	IA IA	J469 J491	Japanese copper agreement	IA	J24		Iran-cu source for the future	MW	J275 J275	Japan—search gathers pace	N	1211
ekk sulphur discovery zco's steel billets	IA	J519	Common purpose Indonesian nickel contract	MW	J24		Coal price dispute Bougainville ownership	IA	J283	Japan—search gathers pace Beach sands survey	IA	3217
	IA	J519	Alcoa's bauxite search	IA	J21		Japanese steel expansion	IA	J283	I.T.C. buffer stock action Common purpose	MW	J232 J249
UATEMALA	IA	J523	Indonesian tin	IA	J21		Shipments from Mount Newman Larger Al ameiters planned	MW MW	J297 J299	Rumania offers Malaysians credit	IA	J284
			Alcoa signs agreement Indonesian zinc plant	IA	J30		Marcona active	IA	1307	Malacca offshore tin	IA	J329
		1011	Japanese copper requirements	IA	140	102	Non-ferrous resources	IA	J307 J309	Japanese investment in Sabah Tin in Malaysia	N	J400 J462
	IA IA	J011 J031	Japanese/Indonesian agreement	IA	J45		Japanese enriched uranium I.O.C. ore for Japan	IA	J309	Optimism on offshore rights	MW	J485
nco nickel for Japan	IA	J063	Indonesian nickel concession	IA	152	43	Lornex copper contract	MW	J324	Malaysian copper venture International Tin Agreement	IA	J493
			IRAN				WA iron ore venture Japanese nickel quotas	IA IA	J330 J330	International Tin Agreement Offshore rights	IA	J520 J571
JINEA			Germans in Iran	IA	300	808	Australian bauxite talks	IA	J330			
	IA	J096	fran aluminium smelter	IA	JO3	37	Blast furnace agreement	IA	J333	MAURITANIA		
uge bauxite potential	MW IA	J137 J202	Japanese mineral missions	ÎA IA	J06 J14	41	Alcoa Port Henry smelter Japanese manganese imports	IA IA	J333 J333	Mauritanian contract	IA	J012
	IA	J217	Exploration in Iran Private investment	N	J17	73	Iscor's Japanese contract	IA	J333	U.N. mineral resources project	MW	J195
			Iran aluminium smelter	IA	J18	83	Marinduque copper contract	IA	J333	Iron ore talks	IA N	J200 J249
YANA			Chrome exports Copper source for the future	IA MW	J22		Goldsworthy contracts Robe River talks drag on	IA IA	J333 J333	Common purpose	14	1049
	IA	J097		.41	341		World coal production rising	MW	J349	MEXICO		
dioactive minerals I	IA	J519	ISRAEL				Rio Algom-Mitsubishi ventures Robe River agreement near	IA	3354 3355	World fluorspar prospects	MW	3053
omiren/Denison contract	IA	J571	Record phosphate production	MW	J19	93	Japanese non-férrous output	IA	J355	Mexican copper ventures	IA	J079
DLLAND							Indonesian zinc plant	IA.	J356	Sulphur in '68 Sulphur notification	IA	J092 J099
	IA	J011	ITALY				Polish coal deal shelved Steel market transformation	IA MW	J356 J369	Pellet plants	IA	J119
	IA IA	J011 J035	World fluorspar prospects	MW			Robe River contract signed	MW	J371	Iron ore plant	IA	J121
S.C. coal output	IA	J081	Italian ISF amelter	LA	J06	63	Congo copper deposits	IA	1377	Silver Mexican iron ore find	IA	J143 J257
ch aluminium amelter L	IA IA	J083 J145	E.C.S.C. coal output World trade-rate doubles	IA MW	J08		Japanese steel targets Gove bauxite for Mitsui	IA IA	J381 J382	Mexican silver	IA	J285
		J163	Anglesey progress report	MW	J19	95	Alaskan iron ore venture	MW	J397	Mexico copper property	IA IA	J354 J425
ivate investment N	N	J173	Indian bauxite for Italy	IA	J20		Investment in Sabah Soviet Far East minerals	IA IA	J400 J400	Mexican tungsten property Asarco Mexicana operations	IA	J425 J429
		J213 J253	Italian mercury World coal production rising	MW		49	Yawata-Fuji merger hitch	IA	J401	Mexican iron ore project	IA	J452
donesian nickel contract M	MW	J251	Gas centrifuge projects	MW	353	39	Japanese iron ore demands up	IA	J402	Copper concentrator contract	IA	J453
		J261 J309	Common energy policy	A	M20	261	Japanese Cu requirements Lead-zinc in demand	IA N	J402 J413	MOROCCO		
itch steel peans 17 is centrifuge projects M		1539	IVORY COAST				Brazil iron ore reserves	MW	J418		14	1000
			From Condition Co.	10	200	00	Argentine call for tenders?	IA	J425 J427	Moroccan phosphate project Record phosphate production	IA MW	J009 J193
ONDURAS			Ivory Coast iron ore Mokta ore deliveries	IA	J00 J22		Anvil capacity increased Japanese steel merger dispute	IA IA	J427 J428	Output down	LA	J220
N. mineral resources project M	ww	J195	Common purpose	N	124	49	South American mission	IA	J428	Mokta ore deliveries	IA	J221
			Ivory Coast manganese	D	MO		Congolese railway study Japanese ferro-chrome plant	IA IA	J429 J431	Mining's important role Importance of phosphate	MW	J253 J349
UNGARY			JAPAN				Bellambi's coal contract	IA	J431	UK conveyors for Africa	IA	1431
		3427					New Caledonia minerals 1968	MW	J443	Miners on strike	IA	J573
aminium's future M	WW		Non-ferrous industry	N	J00:		Japanese in mineral search Japanese gold discovery	MW IA	J445 J451	Morocco's phosphate industry	A	M394
ngary looks West M	ww.	3313	Japanese steel output Alberta coal for Japan	IA IA	J01:	12	Japanese gold discovery Japanese/Indonesian agreements	IA	J452	MOZAMBIQUE		
DIA			Study of Siberian resources	IA	J034	34	Japanese alumina plant	IA IA	J453 J453	Sumitomo cancela alan	IA	J117
lian copper requirements IA		J011	Japanese alumina expansion Japanese steel exports	IA	J031	37	Togolese phosphate Japanese zinc target		J453	Sumitomo cancels plan	104	-11/
ian copper requirements IA ian zinc amelter IA	A .	J011	Japanese steel exports Copper and zinc outlook	IA MW	J033	53	Japanese coal programme	IA	J468	N. ZEALAND		
lian aluminium I.i	A .	J012	Japanese gold finds	IA	J057	57	Gove bauxite for Japan		J469 J469	N7 sait investigations	IA	1008
adian aid for India IA		J033 J035	Congo copper company Amax/Japan joint venture	IA IA	J059 J061		Bolivian zinc for Japan Angolan iron ore contract	IA	J469	NZ salt investigations Bluff contract soon?	IA	J012
lian iron ore exports LA	A .	1037	Japanese mineral missions	IA	J061	1	UK antimony price rise	MW	1486	NZ uranium servey	IA	3057
anese mineral missions IA	A .	J061	Inco nickel for Japan	1A	3063	3	Indian iron ore export plans Malaysian copper venture		J486 J493	Gladstone-further expansion		J213 J237
Sian drilling programme LA Sian mineral search SA		1079 1079	Steel export pact Nickel outlook	N MW	J069 J073	3	Japanese aluminium refinery	IA	1495	Iron sands deposit Queensland Alumina	IA	J261
ladilia output IA	4	1081	Gold find in Japan	IA	3078	8	Japanese steel for China	IA	1497	Prospecting in NZ C.R.A. abandons Coppermine Is.	IA	J303
lian ore for Rumania IA	n .	1083	Indonesian nickel talks	IA IA	J081		India's iron ore offer Japanese visit Panama		J497 J519	C.R.A. abandons Coppermine Is. NZ wharf contract		J303 J333
let plant LA It deopening LA	A .	1119	Fiji manganese venture	1A	3081		Brazilian nickel plan shelved	IA	J521	Nauru phosphate talks		
rt deepening 1/2	A		Kilembe Copper	IA								1355
inganess LA	A .	1119	Kilembe Copper Japanese steel	IA IA	J083	3	Toho Zinc's Peruvian venture	IA	J521	Nauru phosphate talks Mineral exploration booms	MW	1370
mness manganese contract 1A	A .	1119 1121 1121 -	Kilembe Copper Japanese steel WA ilmenite for Japan	IA IA	J083 J083 J063	3	Japan office for i.T.R.C.	IA	J521 J521	NZ exploration concern	IA	1370 5491
14	A .	1119	Kilembe Copper Japanese steel	IA IA	J083	3	Toho Zinc's Peravian venture Japan office for \$.T.R.C. Indonesian nickel concession	IA	J521	Mineral exploration booms NZ exploration concern NZ gold search	IA	1370

Aluminium	N	J510	POLAND			New plant at Blyvoor	A	M257	Z.D.A./L.D.A. report	MW	J135
NZ gold prospecting Nauro phosphate talks NZ betonite expansion	LA	J519				Struggle for West Drie	Ä	M403	Aluminium capacity expansion	MW	J159
NZ betonite expansion	IA IA		Vibrating feeders for Poland Indian zinc smelter	IA IA		S. W. AFRICA			Flameproof lighting Geochemical maps of Ulster	M	J160 J163
Gladstone third stage start-up	M	W J542	Polish non-ferrous projects	IA	J033				Pendarves shaft completed	IA	1163
Nauru wants to sell direct Exploration company	IA.		Sulphur in '68 Coal for Japan	M\		SW African zinc oxide SW Africa diamond operation	IA IA	J202 J329	Private investment Letter to Mr. Jeakins	N MF	J173 J185
rearcons s iron sands	IA		Polish aluminium smelter	IA	J333	SW African uranium venture	IA	1377	Record phosphate production	MW	J193
Smelter contract signed	IA	J573	Polish coal deal shelved World coal production rising	IA MV	J356 W J349	Rosh Pinar starts up	IA	3427	World trade rate doubles Anglesey progress report	MW	J193 J195
NIGER			New loaders	M	M127	SPAIN			Quarry management course	M	J197
Niger exploration programme	IA		Belt repairs Polish open pit mining	D	M130 M332	Spanish fluorspar find	IA	J008	Cornish tin venture I.M.M. annual dinner	IA MM	J201 J206
Uranium reserves	M	W J137	Wieliczka	A	M432	World fluorspar prospects	MV		European gas centrifuge deal Case for UK coal	MW N	J213 J229
NIGERIA			PORTUGAL			Metal production Asturienne des Mines output	IA	J121 J167	I.T.C. buffer stock action	MW	J232
Uranium project terminated	IA	J096				Mokta iron and manganese	IA MA	J201	Anglesey copper mine? Tin dredging abandoned	IA IA	J237 J240
Aid for Nigerian tin miners	IA	J181	Mineral exploration in Angola Benguela railway talks	IA IA	J031 J427	World Congress on mining Mokta ore deliveries	IA	J207 J221	Coal mining equipment for Canada	IA	3241
I.T.C. buffer stock action Common purpose	M	V J232 J249	Portuguese lead/zinc mine	IA	J429	Sahara phosphate developments Credit for mining concerns	MV	J234 J309	C.M.M.C. Queensland Alumina	IA	J251 J261
Nigerian iron and steel	IA	3547	RHODESIA			Japanese steel market	MV	J369	Chilean cu plant negotiations	IA	J261
Iron ore exploration	IA	J571	Mineral prospecting	IA	1096	Spanish nickel search	IA MV	J377 J418	Inducements to mine Cornish china clay expansion	N IA	J273 J283
NORWAY			Japanese chrome	IA	J121	Steel output expands Spanish aluminium merger	IA	J495	Charter's Chilean agreement	IA	J303
Norwegian aluminium	IA	J011	Kariba power station talks Prospecting application	IA IA	J379 J451	SPANISH SAHARA			Milestone for UK potsah Nickel refinery contract	MW IA	J324 J331
Increase in ilmenite	IA	J033	Mining after UDI Globe & Phoenix finds nickel	MW	J464	World's longest conveyor?	IA	J221	Blast furnace agreement	IA	J333
Motives for a higher Al price Aluminium capacity expansion	MY		Rhodesia aluminium plant	IA IA	J519 J524	Phosphate developments	MW		Nauru phosphate talks Spotlight on UK potash	IA N	J355 J365
Pechiney's aluminium project	MV	V J253	Rehabilitation	A	M106	SUDAN			Progress in partnerhaip	N MW	J393 J396
Norwegian ferro-ailicon plant Sydvaranger output	IA	J309 J331	RUMANIA						New Cornish tin mine Lead zinc in demand	N	J413
Norwegian ferro-alloys	IA	J333	Indian ore for Rumania	IA	J083	Sudanese mineral search	IA	J059	O.M.A./I.M.M. Congress	N	J415
Ontario amends Mining Act Ferro-alloy expansion	IA	J347 J401	Indian manganese	IA	J121	SWAZILAND			Looking to the future New mining machinery group	MW M	J417 J423
Aardal completes expansion	iA	J431	Exploration in Iran Malaysia offered credit	IA IA	J141 J284	Swaziland minerals	IA	J282	UK conveyors for Africa	IA	J431
Tverrijellet pyrites mine	IA	J572	Cuban copper agreement	IA	J307	Processing Swazi minerals	IA	J330	Prado's Cornish tin prospect UK steel project	IA IA	J451 J453
PACIFIC IS.			WA iron ore for Rumania?	IA	J431	SWEDEN			Rhodesian mining after UDI	MW	J464
Degrer nickel for 1969	N	J001	RWANDA				**	****	The G.K.N./B.H.P project South Crofty investment	MW IA	J465 J468
Mapping of Pacific islands Buzzite in Papua?	IA IA	J008 J059	U.N mineral resources project	MW	J195	Swedish iron ore terminal Gravel pump orders	IA IA	J033 J035	Policies without data	N	J481 J486
Le Nickel contract	14	J061		1444	****	Dannemora plans expansion	IA	J081	UK antimony price rise Uprated power shovel range	MW M	J489
Fiji manganese venture £450 million copper agreement	LA	J081	SIERRA LEONE			L.K.A.B.—record output Fe prices unlikely to rise	IA MW	J143 J177	World record for soft ground	M	3490
Barxite survey	IA	J135 J141	Aluminium-bodied dumpers	M	J235	Swedish exports	IA	J200	N.C.B orders more Websters Port Talbot ore terminal	M	J490 J495
Nickel agreement	MW		Sierra Leone diamonds Aluminium dumpers	IA M	J468 M375	Guinea exploration award Swedish uranium programme	IA	J217 J307	N.C.B contract for Shand	IA	J495
Nickel demand exceeds supply Minima Island copper	IA	J159 J180			Moro	Marketing agreement	M	1326	Monetary impasse Aluminium	N	J509 J510
Minima Island copper Bougainville gold for Japan	IA	J183 J193	SIKKIM			Computer for L.K.A.B. Remote control equipment	IA M	J356 J466	Changing scene for custom processors	N	J538 J539
Record phosphate production Survey ended	IA	1199	Copper exports	IA	J202	Swedish merger proposal	IA	J493	Gas centrifuge projects Gladstone third stage start-up	MW	J539 J542
Japan-search gathers pace	N	J210	SINGAPORE			Topping up ore carriers Boliden plans expansion	IA IA	J495 J547	Soviet contract	IA	J548 J559
Nickel-meeting world needs New Caledonian agreement signed	N IA	J230 J239				Underground front end loaders	A	M235	Lost parameter Govt. exploration proposals	N N	1557
Bougainville-new ore figure	IA	J240	Investment for Australia?	IA	J034	Spiral cut for shaft sinking Silicosis in Sweden	D	M383 M383	Nauru wants to sell direct	MW IA	J565 J571
Le Nickel agreement Fijian mineral survey	IA	J241 J282	SOMALI REP.						Mt. Wellington tin Cadmium price rise	S	J574
Bougainville ownership	IA	J283	Western Nuclear in Somali	IA	J009	TAIWAN			Cable handler Ninth C.M.M.C.	M	M115 M215
Bougainville authorisation Nauru phosphate talks	IA	J331 J355	Uranium concession	IA	J165	Taiwan steel mill shelved	IA	J083	Whither mining machinery	Â	M271
Japanese copper requirements Kennecott find Cu in Papus	IA	J402	S. AFRICA			Beach sands survey	IA	J217	Geology of Gwenraeth Valley	R	M429
Kennecott find Cu in Papus New Caledonian Ni forecast	IA	J425 J429				TANZANIA			U.S.A.		
New Caledonian Ni forecast New Caledonia mineral industry	MW	J443	Winders for SA mine Highveld in full operation	IA MW	J011 J025	Tanzanian resources study	IA	J059	Spotting ore from space	мw	J004
Nauru phosphate talks Solomon Islands prospects	IA IA	J523 J545	South African mining show	M	J030	Tanzanian highway loan	IA	J181	Aluminium imports rise		J004
Deepera's Prospector	IA	J545	Exploration in Angola Foakor's expansion	IA IA	J031 J033	Zambian railways survey	IA	J523	Attention to zinc marketing		J005
Papuan copper find Bougainville project endorsed	IA	J547 J563	Shaft Sinkers' contracts	IA	J033	THAILAND			Gold/silver in New Mexico Oil shale bids	IA	J008
Nauru wants to sell direct	MW	J565	S. African pyrites mine SA gold figures	IA IA	J033 J034	Japan copper and zinc outlook	MW	J053			J009
Bauxite in the Solomons More leases for Kennecott	IA	J569 J569	Hanging on to gold	N	J049	Beach sands survey	IA MW	J217			1009
		3307	World fluorspar prospects SA record gold output	IA	J053 J081	I.T.C. buffer stock action Common purpose	N	J232 J249	Ten years of trade	N MW	J021 J027
PAKISTAN			Iron ore processing plant	IA	J083	Copper prospects	IA	J569			J031
Iran aluminium amelter	IA	3037	Mining production Copper mine	IA IA	J099 J099	TOGO					J031 J034
Iran aluminium amelter Conner source for the future	IA	J183 J275	Vanadium-balanced supply	MW	J111	B	1.000	****			J035
Copper source for the future Pakistan graphite plant Pakistan sulphur discovery	MM	J390	S.A.I.M.M. New Port Elizabeth facs?	MM IA	J115 J119	Record phosphate production Togolese phosphate production	MW IA	J193 J453	Hanging on to gold		J049 J051
Pakistan sulphur discovery	IA	J400	Japanese chrome	IA	J121				Antimony consumption declines		J052
PANAMA			Uranium Japan—antimony supplies	IA IA	J121 J122	TUNISIA			World fluorspar prospects		J053
Conner project	IA	J117	Japan studies iron ore	IA	J145	Tunisian lead-zinc find	IA MW	J079	Copper/moly in Maine	IA .	J053 J057
Cupper project Cu find attracts attention	MW	3177	SA diamond venture Record phosphate production	IA MW	J181 J193	Record phosphate production Mokta iron and manganese	IA	J193 J201	Manganese in Lake Michigan		J057 J051
U.N mineral resources project Japanese visit Panama	IA	J195 J519	Uranium plant	IA	J202	Mokta ore deliveries	IA	J221	Aluminium forecasts	IA .	J061
	-		Japanese seek uranium World's deepest shaft?	IA	J217 J239	TURKEY					J061 J069
PARAGUAY			Common purpose	IA N	J249	Private investment	N	J173	US may barter tin	MW .	3072
Japanese mission	IA	J428	South African research Shaft sinking at Buffels	M IA	J255 J259	Iran aluminium melter	IA	J183			J079 J081
PERU			S. African gold	LA	J259	Japanese seek coal Turkish iron ore	IA A	J523 M013	Japanese steel	IA .	J083
Copper project Cerro denies reports	IA	3097	South African budget Palabora to maintain output	MF	J271 J284						J083 J090
Cerro denies reports	IA	J119	SA sulphuric acid plant	IA	1284	UGANDA			Nuclear blasts for Pilbara?	MW .	1092
Copper exports Cerro Verde project	IA	J121 J165	Iscor's Japanese contract	IA N	J333	Kilembe Copper	IA	J083			3092 3097
Iron ore talks Japan—search gathers pace	IA	J200 J211	Mining booms in evolution World coal production rising	MW	J345 J349	Uganda copper New wolfram area	IA IA	J220 J237	Reynolds' aluminium expansion	IA .	1099
Huaron's lead/zinc	N IA	J220	Ten-mile tunnel in Peru O.M.A./I.M.M. Congress	IA N	J355 J415	Kilembe workers return	IA	J309	Beyond the point of no return	Supp.	Jan 31 J109
Marcona active Peru-crisis deferred	IA N	J307 J321	Fast Rand's "good start"	IA	J425	U.K.			Vanadium-balanced supply	MW J	J110
Ten-mile tunnel in Peru	IA	J355	Rosh Pinar starts up Locos for the Transvaal	IA IA	J427 J431			TOOL	1968 production figures		J110 J117
Northern Peru Mining Politics dictate	IA N	J356 J441	Lonrho strikes platinum	IA	3451	Ten years of trade B.S.C. opts for oil	N MW	J021 J026	Uranium investment	IA J	J117
C.I.P.E.C. meeting	IA	J441 J468	S. African steel complex	IA	J453	Gravel pump orders	IA	J035			J119 J119
Toho Zinc Peruvian ventura	IA	3521	Excavators for diamond mine SA record mineral output	IA IA	J453 J468	Hanging on to gold Contract for North Sea Gas	N MW	J049 J052	A.E.C. to reduce U ₃ O ₈ purchases	IA J	1122
PHELIPPINES			S African tin plate plant	IA	3469 3485	Steel export pact	N	J069	Another zinc increase? Another lead price rise		J123 J123
Philippine copper deposit	IA	J081	Uranium shortage looms S African platinum venture	IA	J519	Investment overseas Motives for a high AL price	MW	J072 J072	Quest for minerals policy	N J	1134
Philippine copper deposit Gold subsidy programme Nickel find	IA	J177 J199	Impala Platinum venture Murchison to double capacity	IA IA	J520 J521	Coal-brighter future Scottish mineral prospect	MW	J073 J079			J135 J137
Beach mods survey	IA	J217	Japanese seek coal	LA	J523	British steel	IA	J081	Colorado uranium find	A J	1141
Nickel-meeting world needs Atlas Consolidated's record	N IA	J230 J099	Progress at Optimum Middelpunt platinum	IA IA	J548 J548	Camborne School of Mines Beyond the point of no return	MM	J104			1141 1143
Sahens intersects copper	IA	3117	Bentonite deposit	IA	J571	Non-ferrous prospects	Supp	J107	U.S.G.S. gold guidebook	A J	1145
Japanese chrome Marinduque copper contract	IA IA	J121 J333	Consolidated Murchison Rehabilitation	A	M008 M106	\$250 million alumina contract		J109 J119			1157 1163
Philippine sickel contract	IA	J356	Driefontein flooding	A	M123	Potash company approval British steel	IA	J119	US uranium	A J	1163
Philippine gold mine Geoghysical equipment	IA	J401 M373	C.M.M. Congress Ninth C.M.M.C.	E	M213 M215	Davy-Ashmore furnaces Process design course	IA	J122 J132			1163 1165
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Arizona copper venture Cerro Verde project	IA		Asarco's Sacaton prospect	IA		US vanadium mine Large grinding circuits	A	M011 M026	UPPER VOLTA	
Uranium mies	IA IA	3167	Tennessee Corp. copper find Wyoming uranium venture	IA IA	J355	Energy in the United States	R	M103	Upper Volta manganese	IA
G.S.A. ends mercury sales Private investment	S	J168	Reynolds aluminium expansion New G.S.A. barter programme	IA		Geological "map" Valley Camp plant	M		VENEZUELA	
Texas uranium leases	IA	J180	Japanese steel market	IA M	W J369	Bulk ore terminals	A	M349	VENEZUELA	
US uranium find	IA	J180	Nickel squeeze continues	M	W J369	Ventilation network analysis	A	M359	Iron ore talks	IA
New Mexico uranium prospect Utah's copper/moly venture	IA IA	J180 J181	Robe River contract signed Record world copper output	IA.	W J371 J402	Climax Molybdenum	A	M423	Mineral figures Venezuelan iron ore output	IA IA
Utah's copper/moly venture Cortex Mine in operation	IA	J181	Susquehanna uranium venture	IA						***
Cliffs planning expansion? Bismuth outlook	IA IA		Higher output from Molycorp	IA	3402	U.S.S.R.			YUGOSLAVIA	
Stability for tungsten	N	J189	Magmont to raise production Silver refinery expansion	IA IA	J402 J402	Coal in the USSR	IA	3011	Chilean exploration venture	IA
World trade-rate doubles Coal mine safety legislation	M	V J193 V J193	\$5 million uranium contract	IA		Soviet production targets Progress in the 5—year plan	IA	J011 V J027	Yugoslav capacity increases Serbian felspar find	IA IA
Alaska ore finds	IA		Lead/zinc in demand O.M.A./I.M.M. Congress	N	J413 J415	Siberian development schemes	IA	3033	Exploration in Iran	IA
NY state salt mine	IA	J200	Australian iron ore prospects	M	V 3417	Japan to study resources	IA IA	J034 J035	Bauxite exports	IA .
W.German magnesium plant A.M.C. coal convention	IA M	J200 J207	United Nuclear/Pennzoil U ₃ O ₈ Asarco's Coeur project	IA		Indian aluminium projects Gold mining centre	IA	J057	Yugoslav alumina plant Copper concentrator contract	IA IA
Asbestos in Alaska	IA	J217	Arizona iron ore deposit	IA	1427	Soviet-Algerian cooperation	IA	JJ57	Aluminium smelter	IA.
Texas uranium mine Phelps Dodge invests in Cu	IA IA	J219 J219	Inland to close Bristol mine Mill for Standard Metals	IA	J428	Tanzanian resources study Soviet mercury	IA IA	J059 J081	Copper source for the future Chile/Yugoslav mining co.	IA .
Utah uranium venture	IA	J219	Politics dictate	IA N	J441	Japanese steel	IA	J083	Non-ferrous metal expansion	MW .
ndonesian tin for US ndonesian steel plant	IA IA	J221 J222	New Caledonia minerals 1968 Uranium land purchased	MV	J443 - J451	Soviet tin deposit Japanese chrome	IA IA	J117 J121	Indian bauxite contract	IA MM
lickel-meeting world needs	N	J230	US aliver exploration	IA	J451	Metal imports	IA	J122	Modernising copper amelter Reducing accidents	D I
.T.C. buffer stock action	MV	1232	Symposium on rapid excavation	IA	3453	Guinea - bauxite potential	MV		On-stream system	M 1
antimony metal price increase a.E.C. ailver repayments	MY	J233 J234	New US silver policy Nevada mercury expansion	N IA	J461 J467	Exploration in Iran Yugoslav bauxite exports	IA IA	J141 J145	Ore dilution with models	D 1
lock mechanics course	M	J236	New coal mine for Kentucky	IA	3467	Stability for tungsten?	N	J189	ZAMBIA	
lew bentonite plant	IA	J241	Susquehanna's Edgemont mill Expansion at Chicora	IA	3467	Record phosphate production	MV IA	J193 J200	Z.A.C. to close down	IA I
ommon purpose adonesian nickel contract	N	J249 J251	Policies without data	IA N	J468 J481	Siberian railway Kazakh copper mining	IA	J219	Dragline for Zambia	IA I
ranium in New Mexico	IA	3257	Uranium shortage looms	MW	J485	Greek trial banxite shipments	IA	J239	New copper mine R.S.T. Torco plant	IA I
sarco to reopen Ground Hog	IA IA	J259 J261	US stockpile disposal Gold changing attitudes?	MW		Soviet potash Russian antimony	IA	J240 J261	Zambian coal mine flooded	IA I
nspiration's copper IS magneaium plant	IA	J261	Nuclear fuel supply survey	IA	J493	Soviet pig iron	IA	J284	Amerada uranium find	IA J
exas uranium venture	IA	J282	Joint titanium venture	IA	J493	Cold climate dumpers	M	J326 / J349	Copper iceberg R.S.T.'s rising output	N I
S stockpile revisions opper iceberg	IA N	J285 J293	Monetary impasse Aluminium	N	J509 J510	World coel production rising Indian mineral survey proposals	IA	J379	Mufulira amelter expansion	MW J
mex looks ahead	MW	J297	New Phelps Dodge mine	MW	J513	Greek bauxite for Russia	IA	J382	CCTV for R.S.T	IA J
igher magnesium output atural Resources Department?	MW	J298 J299	Tight supply of magnesium US titanium needs	MW	J514 J515	Metals for the future Soviet Far East minerals	M9 IA	J397 J400	Kariba power station talks Z.B.H. output	IA J
arcons active	IA	J307	Magna Oil's uranium reserves	IA	J515 J520	Soviet mineral finds	IA	J400	Benguela railway talks	IA J
ustralian nuclear blast eru — crisis deferred	IA N	J309 J321	Go-ahead for Arizona copper	IA	J520	Soviet zinc find Hungary - Al future	IA MW	J425 J443	Prospecting concessions limit	IA J
ffects of US squeeze	MW	J321 J324	Yuba's uranium operation Dow's magnesium plant	IA	J523 J524	Moscow conference conclusion	MW	J446	C.I.P.E.C. meeting Benguela railway reopened	IA J
ew Mexico U ₃ O _R prospect	IA	J329	Changing scene for custom processors	s N	J538	Tin in Malaysia	N	3462	Zambian railways survey	IA J
S coal resources surco reopening Van Stone?	IA IA	J329 J330	Prospecting by satellite	MW	J541	Soviet zinc consumption Hungary looks west	IA MW	J468 J515	Rhokans—record output Asarco's Idaho silver prospects	IA J
S magnesium complex	IA	J331	Despaca's Prospector Gold "clues" in Utah	IA IA	J545 J545	Nigerian iron and steel	IA	J547	New Mexico uranium venture	IA J
naconda plans beryllium plant	IA	J333	Joint Wyoming U3 O8 search	IA	J545	Soviet gold venture	IA	J547 J548	Nixon disappoints	Supp. I
969 American Mining Congress olorado School of Mines	IA MM	J333 J344	Mysore iron ore G.S.A. tin – no decision	IA	J547 J548	Head Wrightson contract Nigerian iron ore expl.	IA	J571	Alaskan iron ore venture	MW J
ining booms in evolution	N	J345	US minerals policy	IA	J548	Oil/gas economics	R	M105	US copper supply squeeze Onyx deposit in Arizona	IA J
orld coal production rising S uranium reserves	MW	J349 J354	Silver speculators unload Antimony imports fall	MW	J563 J563	Use of flocculants Cold climate dumpers	L	M131 M375	Wyoming uranium find	IA J
							195		Phosphate mine reopens	M N
olorado lead-zinc project	IA	J354	Green light for Brushy Creek	IA	J572		D	M467	Nchanga leaching plant	
Olorado lead-cinc project No Algom-Mitaubiahi ventures Methods ar	IA IA	J354 J354	Green light for Brushy Creek Western Nuclear's U ₃ O ₈ mill Chines	IA IA	J572 J573	Inguletakii open pit complex High speed drifting World's longest? Potas conveyor contract Conveyor belt-scales	IA IA	J221 J356 J399	Nchanga leaching plant Sublevel caving at Mufulira Data distribution Geochemical exploration course Mineral process design	N 3 M J MM J
Viethods ar	IA IA	J354 J354	Green light for Brushy Creek Western Nuclear's U ₃ O ₈ mill Chines Hit sharpening machine Blashole rig control Bit detacher	IA IA M M	J572 J573 J423 J543	Inguietakii open pit complex High speed drifting World's longest? Potash conveyor contract Conveyor belt-scales Discharge conveyor New conveyor belting Heated vibratory screens	IA IA M M M M M	J221 J356 J399 J399 J544 M056	Sublevel caving at Mufulira Data distribution Geochemical exploration course Miseral process design Quest for minerals policy Quary management course Rock mechanics course	N 3 M J MM J N J M J
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Wethods ar Wethods ar SEAY METHODS The widwider The divider THE D	M M M M M M M M M M M M M M M M M M M	J354 J354 J354 J354 J354 J362 J462 J469 J518 M445 J000 J518 M445 J000 J075 J1219 J466 J166 J167 J167 J167 J167 J167 J167 J1	Green light for Brushy Creek Western Nuclear's U ₃ O ₆ mill Chines Hit sharpening machine Blasthole rig control Bit detacher Drilling and blasting Rock breakage Quiet please! Roller bits Spiral cut for shaft sinking Drill rig BLASTING & EXPLOSIVES Nuclear blasts for Pilbara Explosives guide Consolidated Murchison ANFO loading equipment Camera for rock blasts Vibration recorder Bulk trailer for ANFO Drilling and blasting COAL TECHNOLOGY Joint company formed Short face miner Case for U.K. coal Roof support equipment Pragmentation blasting Preparation tayling NCB orders more Websters Universal cutting machine Rock breakage Cutting machines Dut packing Preparation at Pilcs Retrated equipment Position switch Position or and Blackwater coal mine Six leg chock Petrol from coal COMPTERS Computer for LKAB-	IAA MMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM	J572 J573 J573 J573 J543 M045 M051 M076 M076 M076 M076 M076 M076 M076 M076	Inguletakii open pit complex High speed drifting World's longest? Potash conveyor contract Conveyor beliscades Discharge conveyor beliscades Belt coaveyor beliscades Conveyor drifter Belt weighing Belt repairs Trunk conveyors Crushing and Crushing Belt repairs Trunk conveyors CRUSHING & CRINDING Mobile crushers Roller bearing jaw crusher Gyratory calibrator Large grinding circuits Czech crusher Gyratory calibrator Large grinding circuits Czech crusher Vibration mills Committuding Committed Control of Constitution Co	IAA MM M	1721 1336 1399 1544 1399 1544 1005 1007 1399 1544 1005 1009 1540 1009 1541 1009 1542 1009 1542 1009 1009 1009 1009 1009 1009 1009 100	Sublevel caving at Mufulira Data distribution Geochemical exploration course Miseral process design Quest for minerals policy Quary management course Rock mechanics course Progress in partnership O.M.A./I.M.M. Congress Objective manpower Hearing conservation Time for thought Ninth C.M.M.C. Social scientist Metallargy at Concepcion Trainer cab ELECTRIC EQUIP. Power recording equipment Cable handler Cable handler Fortable lighting Rock breaking by electricity EXCAVATORS Pene trasting formations Tractor-excaper Kaolim mining in Ceylon Three new transmissions New track loader Giant crawfer tractor Hydraulic excavator Articulated tractor showls Anniphibous to the future Motor grader described Continuous mining Crawfer tractor EXHIBITIONS & CONF South African mining show Canadian geological meeting Nuclear energy symposium Alminium discussion Geochemical exploration A.M.C. coal convention World Congress on maining Fresure Streeting Congress Pressure Smelting Congress Progress in partnership Progress in partnership Progress in partnership	M
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Methods ar SSAY METHODS Whiter We divider	MM	J354 J421 J421 J449 J449 J451 J449 J449 J449 J449 J449 J449 J449 J44	Green light for Brushy Creek Western Nuclear's U ₃ O ₆ mill Ehines Bit sharpening machine Blasthole rig control Bit detacher Drilling and blasting Rock breakage Quiet please! Roller bits Spiral out for shaft sinking Drill rig BLASTING & EXPLOSIVES Nuclear blasts for Pilbara Explosives guide Consolidated Murchison ANPO loading equipment Camera for rock blasts Vibration recorder Distriction of the control Built trailer for adding Fragmentation blasting COAL TECHNOLOGY Joint company formed Short face miner Case for U.K. coal Roof support equipment Pragmentation blasting COAL TECHNOLOGY Joint company formed Short face miner Case for U.K. coal Pragmentation blasting Coal Technology Universal cutting machine Rock breakage Cutting machines Dirt packing Preparation at Pike Retreat equipment Position switch Rotary disc loaders Valley Camp plant Timber removal bath Coal preparation Sk king chock Sk king chock Sk king chock ConffreeSores Portable compressor Underground dev. at Tynagh Large compressor Underground dev. at Tynagh Large compressor COMPUTERS Beit conveyor tenders	M M M M M M M M M M M M M M M M M M M	J572 J573 J573 J573 J543 M045 M051 M076 M076 M076 M076 M076 M076 M076 M076	Inguletakis open pit complex High speed drifting World's longest? Potash conveyor contract Conveyor belicades Discharge conveyor New conveyor belting Heated vibratory screens Belt coaveyor shifter Belt weighing Belt repairs Trunk conveyors Trunk conveyors CRUSHING A GRINDING Mobile crushers Roller bearing jaw crusher Gyratory culbrators and Conveyors CRUSHING A GRINDING Mobile crushers piw crusher Gyratory culbrators and Conveyors CRUSHING A GRINDING Mobile crushers piw crusher Gyratory culbrators Harby Consecution of the Consecution of Consecut	IAA MM M	M473 J221 J3356 J399 J544 M056 M059 M130 M058 M130 M461 J326 J399 J544 M0205 M130 M473 M0205 M130 M191 J326 J399 J39	Sublevel caving at Mufulira Data distribution Geochemical exploration course Miseral process design Quast for minerals policy Quarry management course Rock mechanics course Progress in partnership O.M.A./I.M.M. Congress Objective manpowe: Hearing consureration Time for thought Ninth C.M.M.C. Safel scientist With C.M.M.C. Safel scientist Hearing or Concepcion Trainer cab ELECTRIC EQUIP. Power recording equipment Cable handler Portable lighting Rock breaking by electricity EXCAVATORS Pene trating formations Tractoreages Kaolin mining in Caylon Three new transmissions New track londer Gaint crawfer tractor Hydraulic excavator Articulated tractor showels Amphibious buildozer Motor grader described Continuous mining Crawfer tractor Motor grader described Continuous mining Crawfer tractor A.M.C. coal convention A.M.C. coal convention A.M.C. coal convention Modern tunnelling techniques Progress in partnership Own A.J.M.M. Congress Modern tunnelling techniques Progress in partnership O.M.A.J.M.M. Congress Modern tunnelling techniques Progress in partnership O.M.A.J.M.M. Congress Modern tunnelling techniques Progress in partnership O.M.A.J.M.M. Congress Downey in the future Looking to the future	M J J M M J M M J M M M M M M M M M M M

Int. Gological Congress AMC 1969 Mining Convention	M	M J505 M J505	Nickel squeeze continues TV for Australian miners?	1	MW J369 A J382	MINERAL PROCESSING			Turkish iron ore ANFO loading equipment	A	1
Briquetting & Agglomeration Offshore exploration conf.	M	M J505 M J585	Chilean labour congress		A 1387	Sulphur extraction process Digital sonic device	M	J029 J030	Slope stability project Dozer ripper	M	1
Time for thought	E	M213	Progress in partnership Strike at Mufulira		MM J411	Pulp distributors	M	J056	Vibration recorder	M	1
Ninth CMMC	A		O.M.A./I.M.M.		A J431	Metal consumption analysis Diamond spotter	M	J076 J179	Cat Traxcavator	M	1
Whither mining machinery? Mining & Met. Exhibition	A	M277	Quebec iron ore strike Gaspe Copper strike	i	A J469	Mobile crushers	M	J216	Bulk trailer for ANFO Transportation	M	- 1
EXPLORATION			Ghana miners strike ends	1.	A J521 A J521	Vibratory feeders South African research	M		Drilling and blasting	D	1
			Chile/Anaconda talks Work resumes at El Teniente	i	A J521 A J548	Gravimetric slot feeder	M	1279	Rock breakage India's minerals	A	1
Diamond core drill Atlas of England & Wales	M	J007	Gaspe copper strike deadlock	1.	A 1573	Pump housing welded Solid-state metal detector	M	J281 J281	Rehabilitation		1
Jeophysical instruments	M	3077	New offer to Chilean miners Moroccan miners on strike	L	A 3573	Roller bearing jaw crusher	M	J326	Bucket maintenance Tandem scraper	M	1
Seochemical expl. course Automated testing equipment	M	J113 J139	Social acientist	A	M247	Wet drum separators Bin level control	M	J327 J351	Ninth C.M.M.C.	A	1
cintillation monitor	M	J179				Electro-magnetic separator	M	J351	Mount Lyell Polish open pit mining	A	1
Petecting mercury vapour	M	J255 J301	MECHANICAL HANDLING			Low-grade tin concentrates	M	J373	Cold climate dumpers	M	1
tecovering undersea nodules induced polarisation unit	M	1327	Tractor-scraper	M	3007	Metal detector Progress in partnership	N	J375 J393	Crawler tractor Aluminium dumpers	M	1
iamond core drill rod	M	1327	Kaolin mining in Ceylon	M	J028	Gyratory crusher	M	1399	Dump trucks	M	1
ore divider adjution detection	M	J421 J490	Cleaner for tractor shovels Coal unloading plant	M		Conveyor belt-scales Marketing agreement	M	J399	Survey of opencast mines Mergers and modules	R	1
adar exploration system	M	J517	Ship unloader agreements	M M M M	J030 J030	X-Ray diamond separator	M	J421	Blackwater coal mine	A	1
apid mineral analyser agineering seismograph	M M N N M	J518 J518	Ripper shanks and teeth New buildozer design	M	3076 3077	Gyratory calibrator Plastic coating	M	J423 J449	Parallel ripper	M D	1
tree new instruments	M	J543	Two new loaders	M	J095	On-stream mineral analysis	M	J449	Inguletskii open pit	D	
K. exploration proposals farination instrument	N	J557 J567	Short face miner All-wheel drive scraper	M	J113 J113	Vibrating screen	M	J466 J517	PNEUMATICS/HYDRAULICS		
ectronic inclinometer	M	M046	Trailer dumptruck	M	J139	Vibratory equipment Rapid mineral analyser	M	J518	Portable compressor	M	
id pan	M	M046	Three new transmissions	M	J179 J216	Bin activator		J543	Centrifugal compressor	M	
pioration targets	2	M151 M185	Tyre testing machine Aluminium-bodied dumpers	M	J235	Proximity control Shallow flotation in deep cells	M M M	J544 J567	Hydrostatic transmission	M	
anium prospecting dar in exploration	M	M185	Adjustable ripper	M	J235 J236	Nchanga leaching plant	M	M056	Pneumatic conveying of coal New ministure cylinders	M	1
ring ning & Met. Exhibition	M	M185 M277	Parallel ripper New load-haul-dump machine	M	1279	Wet magnetic drum Heated vibratory screens	M	M056 M056	Stationary air compressors	M	1
cording system	M	M307	New ripper	M	1279	Columbium-tantalum minerals	M M M	M056	New fluid coupling design Underground dev. at Tynagh	M	-
dersea nodules	M	M371 M371	New track loader Giant crawler tractor	M M	J301 J351	Opening of filter presses Czech crusher	M	M057 M059	Poclain looks to the future	M	1
ctromagnetic prospecting re sampling barrel	A M M M M M M M M M M M M M M M M M M M	M371	Hydraulic excavator	M	J353	Four-drum separator	D	M130	Automatic control components Large compressors	R	1
ophysical equipment	M	M373 M373	Discharge conveyor Swedish dump truck	M M	J399 J421	Wet Separator	DR	M130	Hydraulic shuttle car	M	1
mond coring rod ological explorations	M	M373 M385	Articulated tractor shovels	M	3447	Preparation plants Low cost hydrocyclones		M131 M166	Fire hazard	M	1
enraeth Valley area	R	M429	Amphibious bulldozer	M M M	J449 J466	Sulphur extraction	A	M187	POLITICO/ECONO		
olosives data	D	M469	Rear dump truck Uprated power shovels	M	J489	Theory of thickening Top feed filter	M	M187 M187		54	
OTATION METHODS			NCB orders more Websters	M	J490	Magnetic beneficiation	M M M D	M189	Canadian Mining Act Ten years of trade	IA N	1
outh African courses	м	J255	Truck unloading Poclain looks to the future	M	J517 J517	The Warman cyclosizer Primary grinding mills	M	M191 M205	Progress in the 5 year plan	MW	
uth African research segrade tin concentrates	M	J373	Motor grader described	M	J518	New plant at Blyvoor	A	M257	UN sea-bed committee Hanging on to gold	IA N	
umbium-tantalum minerals	M	M056	Universal cutting machine	M M M	J518 J543	Metallurgy at Concepcion Mining & Met. Exhibition	A	M263 M277	Steel export pact	N	1
tation study	м	M187	Bin activator Clarabelle	A	M004	Iron toric for Red Lake	D	M308	Investment overseas Mining's image	MW	1
OLOGY & ORE DEPOSITS			Consolidated Murchison		M008	Valley Camp plant	A	M340	Mexican sulphur notification	IA	J
otting ore from space	MW	J004	Taper splicing ferrule Rock tunnelling machine	A M M	M046 M049	Timber removal bath Coal Preparation	M	M369 M429	The point of no return Non-ferrous prospects	Supp.	ja
mond core drill	M	3007	Floor alashing	M	MO51	Vacuum filter	M	M445	Come-back for Indonesia	N	1
enic recorder as of England & Wales	M	J055 J075	Dozer ripper Cat Traxcavator	M	M053 M053	Vari-mesh classifier Petrol from coal	M	M445 M459	Quest for minerals policy	N	1
borne pulse EM System	M	J095	Opening of filter presses	M	M057	Analytical unit	M	M463	Private investment Gold subaidy programme	N MW	1
schemical exploration	M	J113	Autolonders in shaft sinking Belt conveyor shifter	M	M059 M059	NUCLEAR POWER/ENERGY			Greek Mineral Plan	IA	1
ntillation monitor ecting mercury vapour	M	J179 J255	Bucket maintenance	M	M127				A letter to Mr. Jenkins	MF	1
ucements to mine	N	1273	New loaders	M	M127 M129	Nuclear powered furnace Meeting uranium needs	IA N	J035 J089	Stability for tungsten Indonesia	N	j
Salvador mining survey	IA	J329 J393	Trackless haulage Gaspe Copper	A	M140	European gas centrifuge	MW	J213	Mining must communicate	N	1
gress in partnership far exploration system	M	J517	Gaspe Copper Underground roadways	A	M179	Japanese seek uranium Case for U.K. coal	IA N	J217 J229	Gold-outlook for 1969	MW N	1
pineering Seismograph	MW	J518 J541	Haulage Tandem scraper	M	M195 M197	Dept. of natural resources	MW	1299	Common purpose South African budget	MF	J
specting by satellite se new instruments	M	J543	Underground front end loaders	A	M235	Austr. nuclear blast studies Australian nuclear power	IA	J309 J495	Inducements to mine Pere-crisis deferred	N	1
sced polarisation instrument tronic inclinometer	M	J567 M046	Whither mining machinery? Rotary disc loaders	A	M271 M306	Nuclear power for Australia	IA	J548	1969 Amer. Mining Congress	IA	1
and coal bearing strata	R	M105	Selective mining & dilution	D	M308	Energy in the United States	R	M103	Mining booms in evolution Ontario amends Mining Act	N MW	1
lersea tests	M	M119 M131	Sub-level caving at Mufulira	A	M319 M332	Common energy policy	A	M261	Nixon disappoints Progress in partnership	Supp. 1	Mi
logy of Armenia foration targets	Ä	M151	Polish open pit mining Rail car mover	M	M379	OFFSHORE MINING			Progress in partnership Canadian mine investment	IA	3
Nicaragua gold-mining	A	M169	Dump trucks	M	M379	Kaolin mining in Ceylon	М	J028	Currency fears dominate	S	J
ng ar in exploration	M	M185 M185	Rock breaking by electricity Mergers and modules	D E	M385 M393	UN sea-bed committee	LA	J033	Politics dictate Australia and offshore code	N MW	J
nium prospecting	M	M185	Amphibious bulldozer	M	M457	Malaysian offshore committee US deepsea venture	IA	J078 J079	Zambian prospecting limits		J.
int Lyell	M	M218 M306	Parallel ripper	M	M459	Can. oceanographic survey	IA	3117	New US nilver policy	N	J
logical "map" eraea nodules	M	M371				Recovering undersea nodules	M	J301	Tin in Malaysia Rhodesian mining after UDI	N MW	J.
physical equipment	M	M373	METALLURGY			Ceylon offshore coal French sea-bed exploration	IA IA	J303 J303	Ontario legislation	IA	j.
nond coring rod amental geology	M	M373 M385	Low-grade tin concentrates	M	J373	Malacca offshore tiss	IA	J329	Policies without data Gold—changing attitudes?	N MW	J
genous tin deposits	R	M385	Progress in partnership	N	J393	Australia and offshore code Amphibious bulldozer	MW	J443 J449	Monetary impasse	N	J:
ogical explorations		M385 M394	Vibratory equipment Furnace control	M	J517 J544	Optimism on offshore rights	MW	J485	S. Yemen-new mining code		J:
occan phosphates nraeth Valley area	R	M429	Extractive metallurgy	R	M103	S. Yemen-new mining code	MW IA	J515 J545	Chile/Anaconda talks Custom processors	N	J:
			Four-drum separator Wet separator	D	M130 M130	Deepsea's prospector Two-hull ship	M	M119	US minerals policy		J:
LIN/WELFARE			Sulphur extraction	M	M187	Underses tests	M	M119	Ontario Mining Act U.K. Govt. expl. proposals	IA N	J:
ring conservation programme	M	J028	Highest smelter chimney	M	M187 M189	Ninth C.M.M.C. Amphibious bulldozer	A	M215 M457	Lost parameter	N	13
drill dust collector	M	J030 J071	Magnetic beneficiation Power indices	D	M203				Bougainville project endorsed		J:
distribution coal mine legislation	MW	J193	New plant at Blyvoor	A	M257	OPENCAST MINING			Nauru wants to sell direct A safety strategy	E	M
ral Resources Dept.	MW	J299	Metallurgy at Concepcion Mining & Met. Exhibition	A	M263 M277	Tractor scraper	M	3007	Turkish iron ore	A	M
ing conservation	M	M125 M139	Iron tonic for Red Lake	D	M308	85-ton dump truck Ripper shanks and teeth	M	J055 J076	Minerals in Canada Ivory Coast manganese		M
t please! al scientist	A	M247	Indium from lead dust Improved concentrates	D	M381 M383	New buildozer design	M	3077	Objective manpower	E	M
onis in Sweden	D	M383	Flectro-slag melting	R	M385	Two new loaders		J095 J113	India's minerals Soviet oil/gas economics		M
OUR			Studies of ZNS in copper	R	M385 M385	All wheel drive scraper Trailer dump truck	M	J139	Rehabilitation		M
er nickel for 1969	N	J001	Tin and indium On-stream analysis	R	M445	Three new transmissions	M	J179	Quiet please!	E	M
ur troubles	MM	J017	Chemical analysis	M	M447	Russian dumpers Aluminium-bodied dumpers	M	J179 J235	Exploration targets NE Nicaragus gold-mining		M
an workers ra iron strike ends	IA IA	J037 J037	Arsenic & antimony values	D	M465	Adjustable ripper	M	J235	Time for thought	E	M
vador talks continue	IA	3063	MINE COMMUNICATION			Parallel ripper Cold climate dumpers	M	J236 J236	Ninth C.M.M.C. Social scientist	A	M
balda workers return an copper talks	IA IA	J063 J086	Mine alarm system	M	J115	New ripper	M	J279	Common energy policy	A	M
vador agreement	IA	1099	Communication system	M	J197	Dumpers and graders	M	J281	Whither mining machinery?		M
e at Chuquicamata	IA IA	J145 J183	New mine tacheograph	M	J236	New track loader Giant crawler tractor	M	J301 J351	Mergers and modules Moroccan phosphates	A I	M
nai "almost normal" rs shot in Ghana	IA	J200	Underground-to-surface	M	J567	Hydraulic excavator	M	J353	Climax Molybdenum	A	M
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MF J126 IA J200 Ashland Chemical Co.	IA J227 IA J241	Broken Hill Mines	IA J220	Columbia Metals Corp. Comalco Industries Pty.	IA J307	Cyanamid of Great Britain Cyprus Mines Corp.	L M131
Ashland Oil and Refining	IA J241	Broken Hill Prop. IA J097 IA J199	IA J059 IA J331	IA J012 N J023	IA J063	IA J331 IA J427	MF J457
Ashmore, Benson, Pease M J030 IA J122	IA J333	MW J419 IA J428	MW J539	IA J183 MW J195 IA J261 IA J333	MW J233 MW J350	D	
Ashworth Ross	IA M095	Daniel Broad	MW J561 IA J183	MW J369 MW J445	MW J465	В	
Associated Lead	MW J486	Brown Boveri Brush Electrical Engineering	M J490	N J511 MW J542	IA J573	Daggafontein	ME J314
Associated Manganese Mines MF J386	ME J391	BTR Industries	M J544	Combustion Engineering Inc. IA J009	IA J379	Dampier Mining Co. Ltd MW J297	MW J561
Assoc. Metals and Minerals Corp.	MM J067	Bucyrus-Erie IA J183 MM J291	MM J554	Comecon	MW 3515	Danish Atomic Energy Comm.	IA J237
Associated Minerals Cons.		A M395	A M441	Cometain	MF J531	Dannemora Gruvor	IA J081 M J375
ME 1066			IA J200			Davidson & Co.	
MF J066 MF J147 IA J201	IA J099 MF J246	Buffalo River Exploration		Comibol IA J119 IA J182	MW J232		
MF J066 MF J147 IA J201 Asturienne des Mines	MF J246 IA J167	Buffelsfontein Gold Mining	IA J033	fA J119 IA J182 M J373	MW J232 IA J431	Davis, John, & Son (Derby) M J077	M J567
MF J066 MF J147 IA J201 Asturienne des Mines Atlas Cons.	MF J246 IA J167 IA J099	Buffelsfontein Gold Mining MF J066 IA J259	Supp. Jan. 31 Supp. May 2	IA J119 IA J182		M J077 Daytons Cons. Mining Corp.	
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MF J066 MF J147 IA J201 Asturienne des Mines Atlas Cons. Atlas Copco IA J012 M J489 Atlas Corporation	MF J246 IA J167 IA J099 M M059 MM J534 IA J523	Buffelsfontein Gold Mining MF J066 IA J259 Buller Uranium Ltd Bunker Hill Co. B.R.G.M.	IA J033 Supp. Jan. 31 Supp. May 2 IA J057 IA J181 MW J157	LA J119 LA J182 M J373 Cominoo N J003 MF J065 MW J092 MW J157 MW J298 LA J402	IA J431 MM J087 S J203 IA J427	M J077 Daytons Cons. Mining Corp. De Beers Cons MF J046 IA J063 F J205 IA J240	M J567 IA J282 M J179 MF J244
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MF J066 MF J147 IA J201 Asturienne des Mines Atlas Cons. Atlas Copco IA J012 M J489 Atlas Corporation Atlas Explorations Atok Investments Atomic Energy Commission N J099 MW J092 IA J163 M J216	MF J246 IA J167 IA J099 M M059 MM J534 IA J523 IA J180 MF J532 IA J307 IA J012 IA J122 MW J234	Buffelsfontein Gold Mining MF J066 IA J259 Buller Uranium Ltd Bunker Hill Co. B.R.G.M. IA J239 MW J419 Burnie Syndicate	IA J033 Supp. Jan. 31 Supp. May 2 IA J057 IA J181 MW J157 IA J428	IA J119 IA J182 M J373 Cominoo N J003 MF J065 NW J092 MW J157 MW J298 IA J402 La J451 MM J460 Cominoo-Binani Zinc Cominoco-Binani Zinc Cominoco Minero Cominoco Minero Cominoco Minero Comino Minero Comino Minero Comm. de Forento Minero Comm. de Forença Minero	IA J431 MM J087 S J203 IA J427 S J574 IA J451 MW J194 IA J429 IA J452	Daytons Cons. Mining Corp. De Beers Cons. Mining Corp. De Beers Cons. John Jacob A. Joe J.	M J567 IA J282 M J179 MF J244 IA J428 IA J453 M193 IA J145 IA J545
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and y said mines		Furukawa Aluminium	IA J333	MW J417 MW J513	IA J524	International Harvester	
East Daggafontein		Furukawa Mining Co.	NW 1445	Hampton Gold Mining Areas MF J041	A M413	MM J019 M J029 M J179 MM J319	MM J087
Supp. Jan. 31 ME J314 East Driefontein	Supp. May 2	N J003	MW 3445	Hampton Properties	A 2413	M J179 MM J319 International Monetary Fund	MM J343
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IA J425 East Rand Proprietary	Supp. May 2	Geduld Prop.	IA J182		IA J493	NB J127 MW J157 M J161 IA J167	MW J159 MW J177
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Eastern Transvaal	Supp. May 2 IA J217	Geevor Tin MF J170 N J367	MF J101 MF J457	M J423 Harmony	M M451	\$ J222 MF J223 IA J239 MW J251	N J230 MW J319
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Ecstall Mining	IA J381	General Co. for Min. Pros.	MW J005	Harris Commence & Daniel Co	Supp. May 2 M J197	MF J385 MM J390	MM J391
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,		Great Salt Lake Minerals Greek Bank for Industrial Dev.	IA J200 IA J097		M J543		
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